Contract Title:	Networking hardware and software-Nortel
Contractor Name:	Nortel Networks
Group#:	77506
Award #	T940114
Contract #	PT00146
Price List Begin Date:	1-Sep-99
Price List End Date:	present

Part Number	Part Description	New York State Contract Price	Warrantee
1000S/PS/S	Spare North American power supply.	$19	12
24000	AN/12-port ANH ISDN BRI S/T (without NT1) Adapter Module	$335	3
24000-S	AN/12-port ANH ISDN BRI	$335	3
24001	AN/12-port ANH 3rd Synchronous Adapter Module	$168	3
24001-S	AN/12-port ANH 3rd Synchronous	$168	3
25002-S	4 M DRAM	$101	3
25003-S	8 M DRAM	$369	3
25004-S	16 M DRAM	$469	3
2705B	Model 2705B Token Ring 16-Port Active Retiming STP/UTP Workgroup Concentrator with Speed Detect and STP RI/RO (Can be stand-alone or expansion unit for Model 2715B/2715B-F cluster configuration). Incl Model 958 TR Workgroup Expansion Cable. (See Note 1)	$1,295	Lifetime
2715B-04	Model 2715B-04 Managed Token Ring 16-Port Active Retiming STP/UTP Workgroup Concentrator with Speed Detect, STP RI/RO and Advanced IP Agent Firmware and Local Load Capability. Includes License for Advanced IP Network Management Agent.	$2,095	Lifetime
2715B-05	Model 2715B-05 Managed Token Ring 16-Port Active Retiming STP/UTP Workgroup Concentrator with Speed Detect, STP RI/RO and Basic IP/IPX Agent Firmware and Local Load Capability. Includes License for Basic IP/IPX Network Management Agent.	$1,918	Lifetime
2715B-F-04	Model 2715B-F-04 Managed Token Ring 16-Port Active Retiming STP/UTP Workgroup Concentrator with Speed Detect, Fiber RI/RO and Advanced IP Firmware and Local Load Capability. Includes License for Advanced IP Network Management Agent.	$3,360	Lifetime

2803	LattisHub Model 2803 10BASE-T Workgroup Concentrator with AUI Interconnection Port. (Can be stand-alone or expansion-connected to a LattisHub Model 281x Managed 10BASE-T Concentrator.) Includes Model 988 10BASE-T Workgroup Concentrator Expansion Cable. (See Note 1)	$587	Lifetime
3000N	Model 3000N Premises Concentrator with Multi-Segment Ethernet Backplane and Model 3002 460W Power Supply.	$1,423	12
3000NT	Model 3000NT Premises Concentrator with Multi-Segment Ethernet/Token Ring Backplane and Model 3002 460W Power Supply.	$1,671	12
3000NTR	Model 3000NTR Premises Concentrator with Multi-Segment Ethernet/Token Ring Redundant Power Backplane, Summing Module and two Model 3002 460W Power Supplies.	$2,477	12
3000S	Model 3000S Premises Concentrator with Multi-Segment Ethernet/Token Ring/FDDI Backplane and Model 3002 460W Power Supply.	$2,477	12
3000SR	Model 3000SR Premises Concentrator with Multi-Segment Ethernet/Token Ring/FDDI Redundant Power Backplane, Summing Module and two Model 3002 460W Power Supplies.	$3,345	12
3030-04-HW	Model 3030-04-HW Department Concentrator Chassis with 150W Power Supply and Ethernet/Token Ring Backplane (04). Installation and maintenance documentation included.	$617	12
3100R	Model 3100R Redundant Power Supply Summing Module.	$248	12
3304A	Model 3304A 8-port 10BASE-F Fiber Optic Ethernet Host Module.	$1,423	12
3307HD	Model 3307HD 24-Port 10BASE-T Host Module with two 50 pin Telco D-Connectors and MDI-X Port.	$1,423	12
3308B	Model 3308B 12-port 10BASE-T Ethernet Host Module.	$865	12
3313A-03	Model 3313A-03 Ethernet Network Management Module with connections to Channels A and B of System 3000 Multi-segment Ethernet backplanes. Includes AUI Port, RS-232 Port, IP/IPX Firmware, and License for Basic IP/IPX Network Management Agent.	$1,423	12
3313A-04	Model 3313A-04 Ethernet Network Management Module with connections to Channels A and B of System 3000 Multi-segment Ethernet backplanes. Includes AUI Port, RS-232 Port, IP/IPX Firmware, and License for Advanced IP/IPX Network Management Agent.	$2,477	12
3314A-03	Model 3314A-03 Ethernet Network Management Module with connections to Channels A and B of System 3000 Multi-segment Ethernet backplanes. Includes 10BASE-FL Port, RS-232 Port, IP/IPX Firmware, and License for Basic IP/IPX Network Management Agent.	$1,671	12
3314A-04	Model 3314A-04 Ethernet Network Management Module with connections to Channels A and B of System 3000 Multi-segment Ethernet backplanes. Includes 10BASE-FL Port, RS-232 Port, IP/IPX Firmware, and License for Advanced IP/IPX Network Management Agent.	$2,725	12

3368	Model 3368 12-port LattisSecure 10BASE-T Ethernet Host Module.	$989	12
34000	Dual Ethernet Net Module	$2,010	3
34000-S	Dual Ethernet Net Module Spare	$2,010	3
34001	Dual Sync Net Module	$1,541	3
34001-S	Dual Sync Net Module Spare	$1,541	3
34002	Dual Token Net Module	$2,680	3
34002-S	Dual Token Net Module Spare	$2,680	3
34005	ISDN BRI/Dual Sync Net Module	$1,876	3
34005-S	ISDN BRI/Dual Sync Net Module Spare (Boxed)	$1,876	3
34007	SPEX-Hot Swap Net Module	$503	3
34007-S	SPEX-Hot Swap Net Module Spare	$503	3
34008	Quad BRI Net Module for ASN	$1,340	3
34008-S	Quad BRI Net Module Spare	$1,340	3
34010	Single 100BASE-T Net module	$2,680	3
34010-S	Single 100BASE-T Net module Spare	$2,680	3
3502B	Model 3502B Shielded/Unshielded Twisted Pair (STP/UTP) Token Ring Host Module with Speed Detect.	$679	12
3504-ST	Model 3504-ST Token Ring Fiber Host Module (supports IEEE 802.5j).	$1,609	12
3505B	Model 3505B Shielded/Unshielded Twisted Pair (STP/UTP) Token Ring Host Module with Per-Port Active Retiming and Speed Detect.	$927	12
3513	Model 3513 Token Ring Network Management Module with Shielded Twisted Pair (STP) Repeater. Includes License for Basic Network Management Agent. (Order SL351X-A for Advanced Agent).	$1,981	12
3514-ST	Model 3514-ST Token Ring Network Management Module with Fiber Optic Repeater. Includes License for Basic Network Management Agent. (Order SL351X-A for Advanced Agent).	$2,477	12
3517SA-08	Model 3517SA-08 Token Ring Network Management Module with Shielded Twisted Pair (STP) and Fiber Optic Repeater. Includes License for Advanced Analyzer Network Management Agent.	$3,841	12
3904	Model 3904 Fiber Optic FDDI Host Module.	$3,407	12
3910S-04	Model 3910S-04 FDDI Network Management Module with Local Load Capability. Includes License for Advanced Network Management Agent.	$6,197	12
40022V110	AFN Version 11.3 Corporate Suite - Flash	$1,395	3
40022V120	AFN Version 12.0 Corporate Suite - Flash	$1,395	3
42020V110	FN/ALN/LN/CN Version 11.3 Corporate Suite - Flash	$1,395	3
42020V120	FN/ALN/LN/CN Version 12.0 Corporate Suite - Flash	$1,395	3
4400/UM/3.0	4400 Manuals in a Binder	$150	12

4430-RM-KIT	4430 Rackmount Kit	$169	12
4430BASE/AC	4430 AC Base System - 3-slot unit with AC power supply. Includes Ethernet base module; management port cable; and, 4400 base software (including routing software). Power cords and data cables ordered separately.	$2,400	12
4450-RM-KIT	4450 Rackmount Kit	$169	12
4450BASE/AC	4450 AC Base System - 5-slot unit with 160W load-sharing AC power supply. Includes Ethernet base module; management port cable; and, 4400 base software (including routing software). Power cords and data cables ordered separately.	$3,075	12
4450BASE/ACR	4450 Redundant AC Base System - 5-slot unit with 200W load-sharing AC power supply. Includes Ethernet base module; management port cable; and, 4400 base software (including routing software). Power cords and data cables ordered separately.	$3,375	12
4450BASE/DC	4450 DC Base System - 5-slot unit with DC power supply. Includes Ethernet base module; management port cable; and, 4400 base software (including routing software). Power cords and data cables ordered separately.	$3,075	12
4450BASE/DCR	4450 Redundant DC Base System - 5-slot unit with redundant DC power supply Includes Ethernet base module; management port cable; and, 4400 base software (including routing software). Power cords and data cables ordered separately.	$3,375	12
4450R-RM-KIT	4450 Redundant Power Rackmount Kit	$188	12
5000/DP/S	Marathon Power Plus Option provides a redundant load-sharing power system which provides faultless transition in the event of a power supply failure.	$1,125	12
50003	4MB DRAM SIMM Spare	$101	3
50004	4M to 8M DRAM SIMM Spare/Upgrade	$369	3
50005	4M or 8M to 16M DRAM SIMM Spare/Upgrade	$469	3
000A/T1/DCE/S	EIA-232 (V.24) to V.35 converter with adapter cable assembly rated up to T1 with DB-25 connector for interfacing a Marathon/NetRunner composite link using a Winchester connector to an external DCE with V.35 interface.	$225	12
000A/T1/DTE/S	Spare E1A-232 (V.24) to V.35 converter with adapter cable rated up to T1 with DB-25 connector for interfacing a Marathon/NetRunner composite link using a Winchester connector to an external DTE with V.35 interface.	$263	12
5000A/T1/S	EIA-232 (V.24) to V.35 converter rated up to T1 with DB-25 connector for interfacing a Marathon/NetRunner composite link to an external V.35 DCE to DTE. Adapter cable not included.	$150	12
5000C/530C	15 ft. cable, male-male crossover to RS-530 DCE.	$124	12
5000C/530T	15 ft. cable, male-female straight to RS-530 DTE.	$124	12
5000C/5363	North America - 15 ft. Male-to-Female cable for connection to a "Winchester"-type male V.35 connector of a multiplexer or other device.	$135	12

5000C/5378	North America - 15 ft. Male-to-Female cable for connection to a male EIA-530 connector of a multiplexer or other device.	$124	12
5000C/5379	North America - 15 ft. Male-to-Female cable for connection to a male "Winchester"-type V.35 connector of a dial backup device (e.g., Switched 56 DSU/CSU).	$124	12
000C/5479-015	15 foot RS-530 adapter cable (DCE to FrameRunner DTE) connecting any Marathon/NetRunner frame relay port to FrameRunner DTE.	$128	12
000C/5480-015	15 foot X.21 adapter cable (DTE to FrameRunner DCE) connecting any Marathon/NetRunner frame relay port to FrameRunner DCE.	$128	12
)0C/V35-DCE/6	V.35 cable. DTE on each end. 6 feet in length.	$75	12
000C/X21/DTE	.	$75	12
5000CVM/1/S	1-Channel ClearVoice Module. Supports ClearVoice. Includes strappable FXS, FXO and E&M interfaces.	$788	12
5000CVM/2	2-Channel ClearVoice Module. Supports ClearVoice. Includes strappable FXS, FXO and E&M interfaces.	$1,050	12
5000CVM/2/S	2-Channel ClearVoice Module. Supports ClearVoice. Includes strappable FXS, FXO and E&M interfaces.	$1,050	12
5000DVEM/12	12 channel Digital Voice Expansion Module which can accommodate 12 DVMs. Two DVEM max per TAM/EAM card. 7-18 DVMs may be installed in any 5-slot chassis bearing the CE mark. For 19 or more DVMs, a 130 watt (5000UG/130PS or 5000UG/130PS/INTL/S) or dual -48V (5000UG/-48V/DU or 5000UG/-48DU/INTL/S) power supply is required in a CE-marked 5-slot chassis. Contact MICOM prior to installing more than 6 DVMs in a 3-slot Marathon 2K or NetRunner 75E chassis (DVMs are not available for the Marathon 3K).	$450	12
5000DVM/1	Single channel Digital Voice Module SIM card. Mounts on TAM/EAM or DVEM card.	$300	12
5000DVM/12	Quantity 12 single channel Digital Voice Module SIM cards. Mounts on TAM/EAM or DVEM card.	$2,175	12
5000DVM/12/S	Quantity 12 single channel Digital Voice Module SIM cards. Mounts on TAM/EAM or DVEM card.	$2,175	12
5000DVM/6	Quantity 6 single channel Digital Voice Module SIM cards. Mounts on TAM/EAM or DVEM card.	$1,200	12
5000E/12	12-channel async-only EIA-232 (V.24) data expansion module with 8-pin modular (RJ1D/EIA-561) connectors. DB-25 compatible when ordered with RJ1D to EIA-232 adapter cables (models 5000C/5348, 5000C/5349, 5000C/5350).	$1,463	12
5000E/12LD	12-channel async-only integral line driver data expansion module with 8-pin modular connectors. EIA-422 (V.11) or EIA-423 (V.10) compatible.	$1,575	12
5000E/6	6-channel async/sync EIA-232 (V.24) data expansion module with female DB-25 connectors. Async/sync support may be configured on a per-channel basis.	$971	12

5000E/6A	6-channel async-only EIA-232 (V.24) data expansion module with female DB-25 connectors.	$746	12
5000E/6DMA	6-channel DMA expansion module with EIA 232 (V.24) female DB-25 interfaces. For use as a link or data expansion module on the Marathon 10K/20K/20K Pro or NetRunner 1000E/2000E.	$1,238	12
5000EAM/1E	Single-port E1 card. Requires Marathon/NetRunner system software 5.1 or later.	$1,125	12
5000EAM/2	E1 Access Module with dual G703/704 E1 ports. Has slots for 6 Digital Voice Modules.	$1,350	12
5000F	Model 5000F Ethernet/Token Ring/FDDI Chassis (14 slots).	$2,717	12
5000I/56-1	Integral single channel 56 Kbps ISU (CSU/DSU).	$371	12
5000I/56-2	Integral dual channel 56 Kbps ISU (CSU/DSU).	$596	12
000IRM/6T/E/S	Integration Router Module assembly with EasyRouter HCFT FlashPak Cartridge.	$1,088	12
5000N	Model 5000N Ethernet Chassis (14 slots).	$1,697	12
0NMS/CE/RTC	Network Management System module with dedicated command port, statistics/alarms log port and an alarm relay. On-board real time clock, with Release 5.x or higher system software, establishes network-wide time.	$225	3
5000NT	Model 5000NT Ethernet/Token Ring Chassis (14 slots).	$2,037	12
5000PS/S	Marathon/NetRunner Power Supply-standard 88 watts maximum. Auto ranging input from 90VAC to 264V AC. 50/60 Hz. Complies with VDE, TUV safety, UL and CISPR 22 conducted.	$319	12
5000RK	Standoff Retainer Kit (set of 5).	$15	12
0RTS-2/3/F/SM	Marathon Remote Terminal Server (RTS) 3.1 FEATUREPAK.	$938	12
5000TAM/1	Single-port T1 card supporting CCM drop and insert. Requires Marathon/NetRunner system software 5.1 or later.	$1,125	12
5000TAM/1/S	Single-port T1 card supporting CCM drop and insert. Requires Marathon/NetRunner system software 5.1 or later.	$1,125	12
5000TAM/1E	Single-port T1 card. Requires Marathon/NetRunner system software 5.1 or later.	$1,125	12
5000TAM/1E/S	Single-port T1 card. Requires Marathon/NetRunner system software 5.1 or later.	$1,125	12
5000TAM/2	T1 Access Module- Multiport DSU/CSU with Full Drop and Insert. Has slots for 6 Digital Voice Modules.	$1,350	12
5000UVM/1T	Single-channel Turbo Universal Voice Module, supporting G.729 ClearVoice. Requires a 5000V/*** interface.	$900	12
5000UVM/2T	Dual-channel Turbo Universal Voice Module, supporting G.729 ClearVoice. Requires a 5000V/*** interface or blank panel for each of the two voice ports.	$1,350	12
5000V/EM	Standard tie trunk interface for use with Private Branch Exchanges or equivalent voice switching systems. Supports Type I E&M signaling format ONLY. Designed to meet North American type approval requirements.	$263	12

5000V/EM+	Enhanced tie trunk interface for use with Private Branch Exchanges or equivalent voice switching systems. Supports Types I, II and V E&M, DC5, CEPT L1 (AC-15) and Ron/Tron signaling formats. Designed to meet European type approval requirements.	$338	12
5000V/FAX	FAX Interface provides separate connectors for voice and fax sharing on the same private network channel. Allows a fax machine to operate over its normal PSTN line or share access to the MICOM Integration private network. Requires CCM Release 3.2 Revision C or later.	$413	12
5000V/XO	Standard FXO interface for use with Station circuits of PBX systems for on network only. Supports loop start signalling with power disconnect. Designed to meet North American Type Approval requirements.	$300	12
5000V/XOG	FXO interface for use with Station circuits of PBX systems for on-network only. Supports ground start signalling.	$300	12
5000V/XOL	Enhanced FXO interface for use with CENTREX or equivalent Central Office voice switching systems where allowed. Supports loop start signalling with power disconnect. Designed to meet European type approval requirements.	$375	12
00V/XOL/BABT	International - Enhanced FXO interface for use with voice switching systems such as the station side of a Private Branch Exchange. Supports loop start signalling with power disconnect. Designed for use in United Kingdom to meet the BABT type approval requirements. Not for sale in North America.	$375	12
5000V/XSG	FXS interface for use with single-line telephones, Key Telephone Systems or the CO trunk of Private Branch Exchanges. Supports ground start signalling.	$188	12
5000V/XSL	Enhanced FXS interface for use with single-line telephones, Key Telephone Systems or the CO trunk of Private Branch Exchanges. Supports loop start signaling. Designed to meet European type approval requirements.	$263	12
50021	Quad Port Token Ring Link Module	$5,271	3
50022	AN/12-port ANH ISDN BRI S/T (without NT1) Field Upgrade/Spare	$335	3
50023	ASN ISDN BRI Field Upgrade/Spare	$335	3
50024	AN/ANH-12 Boot/Diag PROM Upgrade Kit	$101	3
50025	AN/12-port ANH 3rd Synchronous Field Upgrade/Spare	$168	3
50027	8M DRAM to 16M DRAM ASN Field Upgrade includes 2 SIMM's to replace all existing DRAM for 16MB operation.	$905	3
5003	Flash System Controller (without Flash card) (See Note 1)	$4,150	3
50030	1M or 2M to 4M Flash SIMM Spare/Upgrade (See Note 1)	$335	3
50038	Dual 100BASE-T Link Module Spare	$4,150	3
5005F	Model 5005F Ethernet/Token Ring/FDDI chassis (8 slots).	$1,629	12
5005N	Model 5005N Ethernet Chassis (8 slots).	$1,017	12
5005NT	Model 5005NT Ethernet/Token Ring Chassis (8 slots).	$1,221	12

5008	Octal Port Synchronous Link Module	$5,644	3
5020F/5.3/E/S	Marathon 20K/20K Pro FlashPak cartridge (Release 5.3) with 4-digit-year display for event reporting and expanded signaling support.	$1,875	12
5020F/5.3/S	Marathon 20K FEATUREPAK cartridge (Release 5.3) with 4-digit-year display for event reporting and expanded signaling support.	$1,875	12
5020F/5/SM	Marathon 20K FEATUREPAK cartridge (Release 5.0), with support for bandwidth on-demand, bandwidth on time-of-day, premise frame relay and ClearVoice technology. Comes with system manual and CD-ROM.	$1,875	12
5036	BLN Power Supply - 110V/220V (620 watt)	$1,453	3
5038	BLN Tabletop Enclosure	$249	3
504A	10BASE-FL Transceiver.	$292	12
505	Unshielded Twisted Pair (UTP) Transceiver.	$91	12
5110	Model 5110 Supervisory Module (One required per 5000 chassis).	$680	12
5110F/5.3/S	Marathon 10K FEATUREPAK cartridge (Release 5.3) with 4-digit-year display for event reporting and expanded signaling support.	$1,500	12
5115	Model 5115 Supervisory Module (One required per 5005 chassis).	$476	12
5125	8M to 16M ACE 030 Field Upgrade Kit	$1,245	3
518	10BASE-T Transceiver with AAUI Port for Apple Ethernet.	$80	12
5280	Quad Port Synchronous Link Module	$2,988	3
5295	Single Port High Speed Serial Interface (HSSI) Link Module	$3,735	3
5304P	10-Port 10BASE-F Per-Port Configuration Switching Ethernet Host Module.	$3,397	12
5311A	Model 5311A Ethernet Data Collection Engine (DCE) for Model 5310 Ethernet Network Management Module.	$1,085	12
5378-F	Quad Cluster Ethernet Host Module with 4 10BASE-F Fiber Ports and 16 10BASE-T Ports.	$3,057	12
5431	Dual Ethernet/Dual Sync Link Module	$3,403	3
5450	Quad Port Ethernet Link Module	$2,615	3
5455	Quad Port Ethernet High Speed Filters Daughterboard	$1,660	3
5502	Model 5502 24-Port Passive STP/UTP Token Ring Host Module.	$2,445	12
550B	Token Ring Unshielded Twisted Pair (UTP) Media Filter with Shielded RJ45 (EN 55 022 Class B).	$59	12
5511	Model 5511 Token Ring Data Collection Engine (DCE) for Model 5510 Token Ring Network Management Module.	$1,017	12
5532	Dual Ethernet/Dual Sync - Max. Filters Link Module	$4,524	3
559	Model 559 Embedded Management Tool (EMT) for Token Ring Host Modules (5502, 5505, 5505P, 5575-C, and 5575-F).	$405	12
56K/ISU	56 Kbps CSU/DSU	$300	12

5710	Dual Port Token Ring Link Module (See Note 1)	$2,615	3
5904	Model 5904 6-Port FDDI Multimode Fiber Host Module.	$5,301	12
5910S	Model 5910S FDDI Network Management Module with A/B Multimode Fiber Ports.	$7,477	12
5910S-SM	Model 5910S-SM FDDI Network Management Module with A/B Single Mode Fiber Ports.	$11,557	12
5920	Optical Bypass Switch	$1,411	3
5930	Multimode FDDI Link Module	$5,644	3
5935	FDDI High Speed Filters Daughterboard	$1,245	3
5940	Single Mode FDDI Link Module	$10,915	3
5942	Hybrid Single Mode/Multimode FDDI Link Module	$8,259	3
5943	Hybrid Multimode/Single Mode FDDI Link Module	$8,259	3
5944	Single Port Multichannel T1 (MC-T1) Link Module	$5,644	3
5945	Dual Port Multichannel T1 (MC-T1) Link Module	$7,553	3
5946	Multimode FDDI - High Speed Filters (HSF) Link Module	$6,765	3
5947	Single Mode FDDI - High Speed Filters (HSF) Link Module	$12,035	3
5948	Hybrid Single Mode/Multimode FDDI - HSF Link Module	$9,421	3
5950	Quad Ethernet - High Speed Filters Link Module	$4,150	3
5DN304P	Model 5DN304P Distributed 5000 3 port 10BASE-FL Host Module.	$734	12
5DN378P-F	Model 5DN378P-F Distributed 5000 Mixed Media Host Module with 10BASE-FL.	$667	12
6000/UM/5	STADIA Integration Hub System Manual Set for Release 5.0.	$338	12
629-2	Optivity Analysis 8.1 stand-alone or for Solstice Domain Manager, HP OpenView Network Node Manager, and NetView for AIX. Operates with Optivity NMS 8.1 and Optivity Planning 8.0.1.	$3,717	3
629-3	Optivity Planning 8.0.1 Plus Web Reporting Capabilities Stand-Alone or for Solstice Domain Manager, HP OV NNM, and NetView for AIX. Operates with Optivity NMS 8.1 and Optivity Analysis 8.1.	$3,717	3
636-03	Optivity Campus 7.0 for HP OpenView Windows (Includes HP OpenView Windows 7.2) Requires Windows '95 or NT Workstation 4.0.	$2,167	3
71000	BLN-2 Base Unit - Dual Power Supplies	$7,874	3
71001	BLN-2 DC Base Unit - Dual Power Supplies	$10,168	3
71004	BLN-2 Base Unit - Single Power Supply	$6,758	3
7115	Model 7115 15 Foot 15-pin to 15-pin Ethernet Cable	$162	3
7116	Model 7116 15-pin RS-422 v.25bis for 7 Series	$125	3
7117	Model 7117 15-pin RS-422 Raise DTR for 7 Series	$125	3
7118	Model 7118 15-pin RS-232 Raise DTR for 7 Series	$125	3
7119	Model 7119 15-pin RS-232 v.25bis for 7 Series	$125	3
7120	Model 7120 15-pin V.35 v.25bis for 7 Series	$125	3
7121	Model 7121 15-pin V.35 Raise DTR for 7 Series	$125	3

7122	Model 7122 15-pin RS232 WAN to 44 pin Sync Cable Adapter	$71	3
7123	Model 7123 15-pin X.21 WAN to 44 pin Sync Cable Adapter	$71	3
7124	Model 7124 15-pin V.35 WAN to 44 pin Sync Cable Adapter	$71	3
7126	Model 7126 15 Foot 9-pin to Token Ring STP Cable	$162	3
7131	Model 7131 15-pin RS422 WAN to 44 pin Sync Cable Adapter	$71	3
7135	Model 7135 10 Meter FDDI Single Attach FSD to FSD Cable	$374	3
7136	Model 7136 10 Meter FDDI Single Attach FSD to FDDI ST Cable	$374	3
7137	Model 7137 44-pin V.35 Raise DTR for 7 Series	$125	3
7138	Model 7138 44-pin RS-232 Raise DTR for 7 Series	$125	3
7139	Model 7139 44-pin RS-422 Raise DTR for 7 Series	$125	3
7151	Model 7151 MCT1 Loopback Plug (15-pin Sub-D)	$42	3
7152	Model 7152 MCT1 Loopback Plug (RJ-48)	$42	3
7153	Model 7153 15 Foot MCT1 Crossover (15-pin Sub-D to RJ-48)	$42	3
7154	Model 7154 15 Foot MCT1 Crossover (RJ-48)	$125	3
7155	Model 7155 15 Foot MCT1 Crossover (15-pin Sub-D Male to Female)	$83	3
7156	Model 7156 15 Foot MCT1 Straight Thru (RJ-48)	$125	3
7157	Model 7157 15 Foot MCT1 Straight Thru (15-pin Sub-D Male to Male)	$83	3
7158	Model 7158 3 meter 15-pin to male V.35	$125	3
7159	Model 7159 3 meter 44-pin to male V.35	$162	3
7160	Model 7160 E1 Cable, Crossover, 9-pin	$83	3
7161	Model 7161 E1 Cable, Straightthrough, 9-pin	$83	3
7162	Model 7162 E1 Cable, 75 ohm coax	$83	3
7163	Model 7163 ATM Cable - 9Ft SC-to-SC MMF	$129	3
7164	Model 7164 ATM Cable - 9ft SC-to-ST SMF	$129	3
7165	Model 7165 ATM Cable - 9ft SC-to-SC SMF	$129	3
7166	SPEX-Hot Swap Cable	$503	3
7167	Model 7167 E1 Cable, 9-pin to 15-pin Straight through	$83	3
7168	Model 7168 E1 Cable, 9-pin to 15pin crossover	$83	3
7169	Model 7169 ATM Cable, 9Foot SC-to-ST MMF	$129	3
72000	BLN Base Unit	$6,758	3
7215	Model 7215 15 Foot 15-pin to Male V.35 (no DTR)	$125	3
7216	Model 7216 15 Foot 15-pin to Male V.35 (with DTR)	$125	3
7218	Model 7218 15 Foot 15-pin to Male RS232 Sync Pass Thru	$125	3
7219	Model 7219 15 Foot 15-pin to Male V.35 Sync Pass Thru	$125	3
7220	Model 7220 15 Foot 44-pin to Male V.35 (leased or V.25bis)	$162	3
7221	Model 7221 15 Foot 15-pin to Male X.21	$125	3
7224	Model 7224 15 Foot 44-pin to Male X.21	$162	3

7225	Model 7225 15 Foot 15-pin to Male RS232 Raise DTR w/o RI	$125	3
7226	Model 7226 15 Foot 15-pin to Male RS449/422 Raise DTR w/o RI	$125	3
7227	Model 7227 15 Foot 15-pin to Male V.35 Raise DTR w/o RI	$125	3
7255	Model 7255 15 Foot 15-pin to Male RS232	$71	3
7256	Model 7256 15 Foot 15-pin to Male V.28	$71	3
7260	Model 7260 15 Foot 15-pin to 15-pin Synchronous Crossover	$125	3
73000	BCN Base Unit (See Note 1)	$11,253	3
73001	BCN DC Base Unit	$14,880	3
7315	Model 7315 15 Foot 15-pin to Male RS449/422	$91	3
7318	Model 7318 15 Foot 44-pin to Male RS449/422 (leased or V.25bis)	$162	3
74000-16	Quad Port Synchronous FRE2-040 16MB ILI	$6,169	3
74000-32	Quad Port Synchronous FRE2-040 32MB ILI	$6,727	3
74002-16	Dual Port Token Ring FRE2-040 16MB ILI (See Note 1)	$5,890	3
74002-32	Dual Port Token Ring FRE2-040 32MB ILI (See Note 1)	$8,153	3
74005-16	Quad Port Ethernet FRE2-040 16MB ILI	$5,890	3
74005-32	Quad Port Ethernet FRE2-040 32MB ILI	$8,153	3
74006-16	Quad Port Ethernet - High Speed Filters FRE2-040 16MB ILI	$8,711	3
74006-32	Quad Port Ethernet - High Speed Filters FRE2-040 32MB ILI	$9,300	3
74008-16	Dual Ethernet/Dual Sync (ESAF) - No Filters FRE2-040 16MB ILI	$8,153	3
74008-32	Dual Ethernet/Dual Sync (ESAF) - No Filters FRE2-040 32MB ILI	$8,742	3
74010-16	Dual Ethernet/Dual Sync (ESAF) - Max. Filters FRE2-040 16MB ILI	$8,990	3
74010-32	Dual Ethernet/Dual Sync (ESAF) - Max. Filters FRE2-040 32MB ILI	$9,579	3
74011-16	Multimode FDDI FRE2-040 16MB ILI	$9,827	3
74011-32	Multimode FDDI FRE2-040 32MB ILI	$10,416	3
74012-32	Multimode FDDI - High Speed Filters FRE2-040 32MB ILI	$11,253	3
74021-16	Quad Port Token Ring FRE2-040 16MB ILI	$9,548	3
74021-32	Quad Port Token Ring FRE2-040 32MB ILI	$10,137	3
74027-16	FRE2-060 Spare 16MB (See Note 1)	$7,512	3
74027-32	FRE2-060 Spare 32MB (See Note 1)	$8,300	3
74031-32	Single Port Multichannel T1 (MC-T1) FRE2-060 32MB ILI	$7,874	3
74032-32	Dual Port Multichannel T1 (MC-T1) FRE2-060 32MB ILI	$8,432	3
74035-16	Single Port High Speed Serial Interface (HSSI) FRE2-060 16MB ILI	$7,316	3
74035-32	Single Port High Speed Serial Interface (HSSI) FRE2-060 32MB ILI	$7,874	3
74036-16	Multimode FDDI FRE2-060 16MB ILI	$9,827	3
74036-32	Multimode FDDI FRE2-060 32MB ILI	$10,416	3
74037-16	Multimode FDDI - High Speed Filters FRE2-060 16MB ILI	$10,664	3
74037-32	Multimode FDDI - High Speed Filters FRE2-060 32MB ILI	$11,253	3

74038-16	Singlemode FDDI FRE2-060 16MB ILI	$13,764	3
74038-32	Singlemode FDDI FRE2-060 32MB ILI	$14,353	3
74039-16	Singlemode FDDI- High Speed Filters FRE2-060 16MB ILI	$14,601	3
74039-32	Singlemode FDDI- High Speed Filters FRE2-060 32MB ILI	$15,190	3
74040-16	Hybrid Single Mode/Multimode FDDI(Single Mode on PHYA/Multimode on PHYB FRE2-060 16MB ILI	$11,780	3
74040-32	Hybrid Single Mode/Multimode FDDI(Single Mode on PHYA/Multimode on PHYB FRE2-060 32MB ILI	$12,369	3
74041-16	Hybrid Single Mode/Multimode FDDI-High Speed Filters(Single Mode on PHYA/Multimode on PHYB) FRE2-060 16MB ILI	$12,648	3
74041-32	Hybrid Single Mode/Multimode FDDI-High Speed Filters(Single Mode on PHYA/Multimode on PHYB) FRE2-060 32MB ILI	$13,237	3
74042-16	Hybrid Multimode/Single Mode FDDI (Single Mode on PHYB/Multimode PHYA) FRE2-060 16MB ILI	$11,780	3
74042-32	Hybrid Multimode/Single Mode FDDI (Single Mode on PHYB/Multimode PHYA) FRE2-060 32MB ILI	$12,369	3
74043-16	Hybrid Multimode/Single Mode FDDI- High Speed Filters(Single Mode on PHYB/Multimode on PHYA) FRE2-060 16MB ILI	$12,648	3
74043-32	Hybrid Multimode/Single Mode FDDI- High Speed Filters(Single Mode on PHYB/Multimode on PHYA) FRE2-060 32MB ILI	$13,237	3
74045-16	Octal Port Synchronous FRE2-040 16MB ILI	$9,827	3
74045-32	Octal Port Synchronous FRE2-040 32MB ILI	$10,416	3
7415	Model 7415 15 Foot Male DSX-1 to Male DSX-1	$79	3
75000	BLN/BCN System Resource Module - (SRM-L) Spare	$1,245	3
75001	BLN-2 Rear Fan Module	$133	3
75002	BLN-2 Front Fan Module	$224	3
75003	BLN-2 Fan Controller Module	$374	3
75004	BLN-2 AC Base Unit Spare	$12,035	3
75005	BLN-2 DC Base Unit Spare	$13,363	3
75010	BLN/BCN System Resource Module (SRM-F)	$868	3
75011	BLN/BCN System Resource Module - (SRM-F) Spare	$837	3
75020	BCN / BLN-2 Additional Power Supply	$1,395	3
75021	BCN DC Additional Power Supply	$1,581	3
75030	BLN Base Unit Spare	$8,300	3
75040	BCN Base Unit Spare (See Note 3)	$18,260	3
75041	BCN Fan Tray Assembly Spare	$3,735	3
75042	BLN/BCN Air Flow Processor Module Spare	$50	3

75043	BCN DC Base Unit Spare	$20,335	3
75044	BCN/BLN-2 Power Supply Spare	$1,395	3
75045	BCN DC Power Supply Spare	$1,581	3
75049	PCMCIA 2Mbyte SRAM Utility Card	$310	3
75153	FRE2-040 Spare16MB	$7,512	3
75157	FRE2-040 Spare 32MB	$6,018	3
75159	8MB to 16MB FRE2 Kit	$279	3
75163	8MB or 16 MB to 32 MB FRE2 Kit	$558	3
7525	Model 7525 25 Foot RS232C M-F System Controller	$79	3
7526	Access Stack Node Console Cable	$54	3
7527	BayStack AN/ANH Console/Modem Kit	$54	3
760-034	Model 760-034 Five Slot Face Plate for System 3000 Concentrator. (See Note 1)	$37	12
760-035	Model 760-035 One Slot Face Plate for System 3000 Concentrator. (See Note 1)	$25	12
760-093	Model 760-093 Two Slot Face Plate for System 3000 Concentrator. (See Note 1)	$29	12
770-05	Model 770-05 Version 5.3 Terminal Server Software Kit. Includes 3.5 DSHD DOS and 3.5 SS1 Formats. Includes Documentation. (Model 773 Multi Megabyte memory required).	$140	3
77005	Switch BLN-2 AC Base Unit - Single Power Supply	$6,758	3
77010	Switch BLN-2 AC Base Unit - Dual Power Supplies	$7,874	3
77011	Switch BLN-2 DC Base Unit - Dual Power Supplies	$10,168	3
77012	Switch BCN Base Unit (See Note 1)	$11,222	3
77013	Switch BCN DC Base Unit	$14,880	3
77014	PCMCIA 4Mbyte SRAM Utility Card	$2,480	3
77016	Switch BLN AC Base Unit	$6,758	3
773	Model 773 2Mb SIMM Memory Option Kit for 3395A. Required if using TN3270, ARAP, IPX or XRemote options, or if enabling PPP or XPrinter. (Required if using SW version 5.3).	$140	3
775-153	Model 775-153 Supplementary, firmware only, upgrade kit for the 331x Network Management Module. May be ordered separately or in conjunction with 975-025 firmware upgrade kits which include documentation.	$9	3
775-154	Model 775-154 Supplementary, firmware only, upgrade kit for the 331xA Network Management Module. May be ordered separately or in conjunction with 975-178 firmware upgrade kits which include documentation.	$9	3
775-155	Model 775-155 Supplementary, firmware only, upgrade kit for the 331xS Network Management Module. May be ordered separately or in conjunction with 975-161 firmware upgrade kits which include documentation.	$9	3
77850	Model 77850 25 Foot RS 232 M-M Modem Cable (BLN/BCN)	$83	3
7825	Model 7825 25 Foot RS232 to 9 pin M-M Modem Cable	$71	3
7826	Model 7826 15 Foot 44-pin to Male RS232 (leased or V.25bis)	$162	3

7830	Model 7830 10 Foot HSSI Cable	$208	3
7831	Model 7831 50 Foot HSSI Cable	$332	3
7832	Model 7832 20 Foot HSSI Crossover Cable	$249	3
7833	Model 7833 15 Foot 44-pin to Male RS232 Sync Pass Thru	$162	3
7834	Model 7834 15 Foot 44-pin to Male V.35 Sync Pass Thru	$162	3
7835	Model 7835 15 Foot 44-pin to 44-pin Synchronous Crossover	$162	3
7836	Model 7836 15 Foot 44-pin to 15-pin Synchronous Crossover	$162	3
7837	Model 7837 15 Foot 44-pin to Male V.28	$162	3
7910	Model 7910 10A/240V Australia	$0	3
7911	Model 7911 10A/200-230V Europe	$0	3
7912	Model 7912 10A/220-230V Denmark	$0	3
7913	Model 7913 10A/220-230V India/South Africa	$0	3
7914	Model 7914 10A/220-230V Israel	$0	3
7915	Model 7915 10A/220V Italy	$0	3
7916	Model 7916 10A/220-230V Switzerland	$0	3
7917	Model 7917 10A/240V United Kingdom	$0	3
7918	Model 7918 7A/100V Japan	$0	3
7919	10A/110-120V North America (U.S., Canada, Mexico, South Korea)	$0	3
7929	Model 7929 U.S. Standard Connector (CN/BCN)	$0	3
7930	Model 7930 Non-U.S. Standard Connector (CN/BCN)	$0	3
7931	Model 7931 10A/220-250V North America (U.S., Canada, Mexico)	$0	3
7932	15 Foot 50-Pin to Male V.35	$162	3
7933	15 Foot 50-Pin to Male V.35 Raise DTR	$162	3
7934	15 Foot 50-Pin to Male RS232	$125	3
7935	15 Foot 50-Pin to Male RS232 Raise DTR	$125	3
7936	15 Foot 50-Pin to Male X.21	$162	3
7937	15 Foot 50-Pin to Male RS449/422	$162	3
7938	15 Foot 50-Pin to 50-Pin Crossover	$162	3
7939	15 Foot 50-Pin to 15 Pin Crossover	$162	3
7940	15 Foot 50-Pin to 44 Pin Crossover	$162	3
7941	15-pin to RS-232 Sync Passthrough cable which provides a Female connector.	$125	3
7942	15-pin to V.35 Sync Passthrough cable which provides a Female connector.	$125	3
7943	44-pin to RS-232 Sync Passthrough cable which provides a Female connector.	$162	3
7944	44-pin to V.35 Sync Passthrough cable which provides a Female connector.	$162	3
7945	15 Foot 50-Pin to Female RS232, Sync Passthrough cable	$125	3
7946	15 Foot 50-Pin to Female V.35, Sync Passthrough cable	$162	3
7947	15 Foot 50-Pin to 44 Pin Adapater Cable	$162	3

7948	15 Foot 50-Pin to 15 Pin Adapater Cable	$162	3
80016	Model 80016 4M or 8M to 16M ACE 030 Adv. Replacement maintenance contract)	$2,075	3
80017	Model 80017 4M or 8M to 16M ACE 030 Adv. Replacement (no maintenance contract)	$2,698	3
822	Model 822 10BASE-T to Type 1 Adapter.	$25	12
903A-3	Model 903A-3 802.3 Transceiver Cable - 3 ft. (Female DB-15 connector with slidelock to male DB-15 connector with locking posts).	$29	12
905-8	Model 905-8 Fiber Optic ST Connectorized Type-A (62.5/125µm) Multimode Cable - 8 ft.	$129	12
909-8	Model 909-8 Shielded Twisted Pair (STP) Wall Outlet/Trunk Patch Cable for Token Ring - 8ft.	$29	12
910-2	Model 910-2 Unshielded Twisted Pair (UTP) Patch Cable - 2.5 ft. (RJ-45 to RJ-45).	$6	12
921-8	FDDI MIC to Dual ST Fiber Duplex Patch Cable - 8 ft.	$129	12
928A	10BASE-T Transceiver.	$58	12
940-9	Fiber Optic ST to Duplex SC (62.5/125) Multimode Cable Assembly - 9 ft.	$129	12
950-8	Model 950-8 Shielded Twisted Pair (STP) Concentrator Patch Cable for Token Ring - 8 ft.	$29	12
951-8	Model 951-8 Shielded Twisted Pair (STP) Extension Patch Cable for Token Ring - 8 ft.	$29	12
952-14	Model 952-14 Unshielded Twisted Pair (UTP) Category 5 Patch Cable (Cat.3 compatible)- 14 ft.	$20	12
952-25	Model 952-25 Unshielded Twisted Pair (UTP) Category 5 Patch Cable - 25 ft.	$27	12
952-7	Model 952-7 Unshielded Twisted Pair (UTP) Category 5 Patch Cable (Cat.3 compatible)- 7 ft.	$13	12
953-22	Model 953-22 Unshielded Twisted Pair (UTP) Category 5 Jumper Patch Cable - 22 ft.	$13	12
955	Token Ring Integrated Media Filter with 15 ft. High Grade Patch Cable.	$49	12
958	Model 958 Token Ring Workgroup Expansion Cable.	$25	12
969-022	Model 969-022 Spare Cascade Cable (1 meter) for LattisSwitch Model 28015 and Model 28115.	$120	12
969-026	Model 969-026 Spare Transceiver Cable (1 meter) for LattisSwitch Model 514 and Model 515.	$120	12
975-025	Model 975-025 Firmware and Documentation Upgrade Kit for the 331x Network Managment Module. Orders for quantities >1 may order supplementary F/W kit 775-153 if no additional documentation is required.	$47	3
975-158	Model 975-158 Channel Divider for Multi-Segment Ethernet Backplane.	$47	12
975-161	Model 975-161 Firmware and Documentation Upgrade Kit for the 331xS Network Managment Module. Orders for quantities >1 may order supplementary F/W kit 775-155 if no additional documentation is required.	$47	3
975-178	Model 975-178 Firmware and Documentation Upgrade Kit for the 331XA Network Managment Module. Orders for quantities >1 may order supplementary F/W kit 775-154 if no additional documentation is required.	$47	3

975-206	Model 975-206 5005 Side Mount Flanges.	$65		12
980-111	Model 980-111 19" Rack Mount Kit for Model 3030 or Model 2310 Concentrator. (See Note 1)	$29		12
980-112	Model 980-112 Wall Mount Kit for Model 3030 or Model 2310 Concentrator.	$29		12
980-169	Model 980-169 Cable Guide for 19" Rack Mount.	$77	As is	
980-240	Wall Mount Bracket for Model 354-ST Token Ring Fiber Optic Extender.	$42		12
980-249	Model 980-249 Terminal Server Documentation Set.	$106	As is	
980-441	Model 980-441 Multi-Segment Ethernet Backplane for Model 3000 Premises Concentrator (includes channel dividers).	$403		12
980-442	Model 980-442 Multi-Segment Ethernet/Token Ring Backplane for Model 3000 Premises Concentrator (includes channel dividers).	$617		12
980-452	Model 980-452 Multi-Segment Ethernet/Token Ring/FDDI Backplane for Model 3000 Premises Concentrator (includes channel dividers).	$1,364		12
980-453	Model 980-453 Multi-Segment Ethernet/Token Ring/FDDI Redundant Power Backplane for Model 3000 Premises Concentrator (Includes channel dividers).	$1,364		12
980-458	Model 980-458 5000 Ethernet/Token Ring Backplane.	$1,629		12
980-459	Model 980-459 5000 Supply Backplane.	$473		12
980-460	Model 980-460 5000 FDDI Backplane.	$881		12
980-544	Model 980-544 5000 Fan Filter.	$20		12
980-545	Model 980-545 5000 Token Ring Configuration Board.	$133		12
980-546	Model 980-546 5000/5005 Clock Module.	$133		12
980-547	Model 980-547 5000 Fan Unit.	$677		12
980-575	Model 980-575 Multi-Segment Ethernet/Token Ring Redundant Power Backplane for Model 3000 Premises Concentrator (includes channel dividers).	$617		12
980-577	Model 980-577 5000 Status Board.	$102		12
980-615	Model 980-615 5000 Ethernet Backplane.	$1,425		12
980-620	5005 Fan Filter.	$34		12
980-621	5005 Fan Unit.	$133		12
980-623	5005 Ethernet Backplane.	$881		12
980-624	5005 Ethernet/Token Ring Backplane.	$1,357		12
980-625	5005 Supply Backplane.	$269		12
980-627	Fan Tray Module for Model 3000 Premises Concentrator (This FanTray Module has a cosmetic plastic front and fits all Model 3000 Concentrators).	$217		12
980-647	Model 980-647 19" Rack-mount kit for Model 800 and Model 810M.	$29	Lifetime	
980-702	Model 980-702 Cable Guide hardware accessory for the Model 27XXB Token Ring Workgroup Concentrators.	$25	As is	
980-706	Model 980-706 5005F FDDI Backplane.	$745		12

988	Model 988 10BASE-T Workgroup Expansion Cable for 280x Connection to 281x.	$29		12
993-028	Model 993-028 LattisNet System 3000 Connectivity Manual. (See Note 2)	$106	As is	
A0378999	Antistatic Wriststrap	$8		12
A0383866	6480 Air Filter Pad	$8		12
A0626924	6440 Air Filter Replacement Pad	$19		12
A0669230	Power Supply (External, 120/240 VAC)	$124		12
AA0000008	Cable Guide for Accelar 1200/1250, 2 pack	$83		3
AA0002001	HRPSU Base Unit Single AC input	$667		3
AA0004001	ASN2 Fast Packet Cache - Factory Installed	$1,005		3
AA0005003	HRPSU Power Module AC 200watt (24-pin)	$600		3
AA0005006	BayStack UPS45 120 Volt, 450VA Uninterruptable Power Supply for Bay Networks by APCTM. Provides an uniterruptable power supply for up to four stackable units.	$533		24
AA0005007	BayStack UPS45 230 Volt, 450VA Uninterruptable Power Supply for Bay Networks by APCTM. Provides an uniterruptable power supply for up to four stackable units.	$600		24
AA0005A05	RPSU Redundant Power Supply Unit for Bay Networks low watt stackable products. Provides redundant power for up to four stackable units. (No power cord included)	$2,007		12
AA0008001	BaySecure Firewall - 1, 3.0a Management Software and Enterprise License. Requires Version 11.0X, 12.01, 12.10	$8,040		3
AA0008002	BaySecure Firewall - 1, 3.0a Management Software and Medium License. Requires Version 11.0X, 12.01, 12.10	$3,350		3
AA0008003	BaySecure Firewall - 1, 3.0a Management Software and Light License. Requires Version 11.0X, 12.01, 12.10	$1,340		3
AA0008012	BaySecure Firewall - 1, 3.0b Management Software and Enterprise License. Supports Version 12.02,12.20 or later.	$8,040		3
AA0008013	BaySecure Firewall - 1, 3.0b Management Software and Enterprise License. Supports Version 12.02,12.20 or later.	$3,350		3
AA0008014	BaySecure Firewall - 1, 3.0b Management Software and Enterprise License. Supports Version 12.02,12.20 or later.	$1,340		3
AA0008028	DES - 40 WAN Encryption Option for V11.03	$12		3
AA0008029	DES - 56 WAN Encryption Option for V11.03	$310		3
AA0008042	DES - 40 WAN Encryption Option for V12.00-12.04, 12.10, 12.20, 13.01-13.02, 13.10, & 13.20.	$12		3
AA0008043	DES - 56 WAN Encryption Option for V12.00-12.04, 12.10, 12.20, 13.01-13.02, 13.10, & 13.20.	$310		3
AA0008044	Hi/fn LZS Compression Option (CD-ROM) for V12.10, 12.20, 13.01-13.02, 13.10, 13.20.	$369		3
0008045-11.03	ASN VERSION 11.03 UPGRADE KIT - CD-ROM. (See Note 1)	$1,508		3
AA0011001	4M Flash Card Spare - Formatted	$335		3

AA0011002	8M Flash Card Spare - Formatted	$670	3
AA0011004	ASN2 Fast Packet Cache - Spare	$1,005	3
AA0011005	16M Flash Card Spare - Formatted	$1,072	3
AA0011006	BaySecure Firewall - 1 Management Software License Upgrade/Light to Enterprise	$7,504	3
AA0011007	BaySecure Firewall - 1 Management Software License Upgrade/Medium to Enterprise	$5,494	3
AA0011008	16MB MCP Processor Memory Upgrade Kit	$337	12
AA0011017	32MB 1297SF Memory Upgrade Kit	$411	3
AA0011018	32M Flash Card Spare - Formatted	$1,742	3
AA0015022	BayStream 7.3 Software Documentation Suite on CD-ROM	$26	3
AA0015026	Version 12.0 Complete Documentation Set	$846	3
AA0015027	Version 12.0 On-Line Documentation - CD-ROM	$26	3
AA0015031	Version 13.0 On-Line Documentation - CD-ROM.	$26	3
AA0015033	Version 13.20 On-Line Documentation - CD-ROM.	$26	3
AA0018001	Cable with E1 DB9 to Mod Jack 120 ohm connection for applications using the 120 ohm MCE-1 Link Module for ISDN PRI.	$83	3
AA0018002	Cable with Bare end connection for applications using the 120 ohm MCE-1 Link Module for ISDN PRI.	$83	3
AA0018003	15-Pin to F X.21 Sync Passthrough cable which provides a Female x.21 connector.	$162	3
AA0018004	44-Pin to F X.21 Sync Passthrough cable which provides a Female x.21 connector. (See Note 1)	$162	3
AA0018005	50-Pin to F X.21 Sync Passthrough cable which provides a Female x.21 connector.	$162	3
AA0018006	QMCT1 External Clock Cable (for DB15 version)	$0	3
AA0018011	CBL ASSY 15-Pin to RS-530.	$162	3
AA0018012	CBL ASSY 44-Pin to RS-530.	$162	3
AA0018013	15 foot 50-pin to RS530 cable	$162	3
AA0018014	MCE1 NM Cable 8 pin modular (IEC10173) to 8 pin modular (IEC10173); Male to Male	$125	3
AA0018015	MCE1 NM Cable 8 pin modular (IEC10173) to unterminated (6 cable with 4 tagged wires)	$125	3
AA0018016	HRPSU output cable 200watt (24-pin)	$64	3
AA0018017	HRPSU output cable 130watt (16-pin)	$33	3
AA0018018	HRPSU output adapter 16-pin cable(s) to single base unit	$33	3
AA0018020	Power Cord: North America (U.S., Canada, Mexico, South Korea) 15A/110-120V AC	$0	3
AA0018021	QMCT1 DB15 to DB15 15 foot Crossover Cable. (See Note 1)	$125	3
AA0018022	QMCT1 DB15 to DB15 15 foot Straight Thru Cable	$125	3
AA0018023	50 Pin to V.28 Cable	$83	3
AA0018024	12 inch 50-pin to 15-pin adapter RS449/RS422	$162	3
AA0018025	Cable Assembly 50-PIN to RS530 25 Feet	$187	3
AA0018026	Cable Assy., RJ 45 to RJ 45 for Switch Node Console	$0	3

AA0018027	Cable Assy. DB9 to DB 9 for Switch Node Console	$0	3
AA0018028	15 Foot MCT1 Straight Thru (15-pin Sub-D to RJ-48)	$42	3
AA0018029	QMCT1 DB/RJ 50 Foot Straight Thru Cable	$42	3
AA0018030	50 Pin to 15 Pin RS232 Adapter	$162	3
AA0018031	50 Pin to 15 Pin X.21 Adapter	$162	3
AA0018032	MT-RJ to duplex SC Patch Cord, 62.5/125, 10M, 8 pack.	$498	12
AA0018033	MT-RJ to ST Patch Cord, 62.5/125, 10M, 8 pack.	$498	12
AA0018034	MT-RJ to MT-RJ Patch Cord, 62.5/125, 10M, 8 pack.	$498	12
AA0018035	SC-SC Mode Conditioning Patch Cord for 1000BASE-LX, 62.5/125,2M.	$249	12
AA0018036	SC-SC Mode Conditioning Patch Cord for 1000BASE-LX, 50/125,2M.	$249	12
AA0018037	MT-RJ to ST Patch Cord, 50/125, 10M, 8 pack.	$498	12
AA0018038	MT-RJ to duplex SC Patch Cord, 50/125, 10M, 8 pack.	$498	12
AA0018039	MT-RJ to MT-RJ Patch Cord, 50/125, 10M, 8 pack.	$498	12
AA0020001	Model AA0020001 15A/100V Japan	$0	3
AA0020002	20A/125V Power Cord (BCN RLC)	$0	3
AA1019001	Intel EtherExpressTM PRO/100 PCI LAN Adapter (single pack)	$160	Lifetime
AA1019003	Intel EtherExpressTM PRO/100 EISA LAN Adapter (single pack)	$267	Lifetime
AA1100A01	Token Ring Fiber Optic Extender. (No power cord included)	$617	12
AB1007001	LattisHub Model 2813SA-4M Managed Workgroup Concentrator with AUI interconnection Port. Includes Advanced Analyzer Network Management Agent.	$2,121	Lifetime
AB1007002	LattisHub Model 2814SA-4M Managed Workgroup Concentrator with Fiber interconnection Port. Includes Advanced Analyzer Network Management Agent.	$2,357	Lifetime
AB1011001	Supplementary Rev C Firmware, firmware only, upgrade kit for the 281xSA Network Management Module.	$0	3
AB1011002	Firmware Rev C Documentation Upgrade Kit for the 281xSA Network Managment Module.	$44	3
AB1011005	Agent 2.0 Upgrade Kit for System 2000 SA Network Management Modules. Upgrades Models 2813SA and 2814SA.	$74	12
AB1107001	Model 2715SA-4M Managed Token Ring 16-Port Active Retiming STP/UTP Workgroup Concentrator with Speed Detect and STP RI/RO. Includes License for Advanced Analyzer Network Management Agent with version 2.0 agent.	$2,888	12
AB1107002	Model 2715SA-F-4M Managed Token Ring 16-Port Active Retiming STP/UTP Workgroup Concentrator with Speed Detect and Fibre Optic RI/RO. Includes License for Advanced Analyzer Network Management Agent.	$3,832	12
AB1111001	Boot Prom Upgrade Kit for 2715SA Network Management Module.	$44	3
AB1111002	Supplementary, firmware only, upgrade kit for 2715SA Network Management Module.	$9	3

AB1111003	SIMM Memory Module Upgrade Kit for Models 2715SA-08 and 2715SA-F-08. Includes a 4Mbyte that upgrades Models 2715SA-08 and 2715SA-F-08 to Models 2715SA-08-4M and 2715SA-F-08-4M, as needed to support Agent 2.0.	$74	12
AC0005001	Model 3002A 460 Watt Power Supply Module for Model 3000 Premises Concentrator.	$930	12
AC1007001	Model 3313SA-4M Ethernet Network Management Module with connections to Channels A and B of System 3000 Multi-segment Ethernet backplanes. Includes AUI interconnection Port and Advanced Analyzer Network Management Agent.	$2,353	12
AC1007002	Model 3314SA-4M Ethernet Network Management Module with connections to Channels A and B of System 3000 Multi-segment Ethernet backplanes. Includes 10BASE-FL interconnection Port and Advanced Analyzer Network Management Agent.	$3,283	12
AC1011001	Firmware Rev B Documentation Upgrade Kit for the 331xSA Network Managment Module	$47	3
AC1011002	Supplementary Rev B Firmware, firmware only, upgrade kit for the 331xSA Network Management Module	$0	3
AC1107001	Model 3517SA-4M Token Ring Network Management Module with Shielded Twisted Pair (STP) and Fiber Optic Repeater. Included License for Advanced Analyzer Network Management Agent with version 2.0 agent.	$4,089	12
AC1111001	Boot Prom Upgrade Kit for 3517SA Network Management Module.	$47	3
AC1111002	Supplementary, firmware only, upgrade kit for 3517SA Network Management Module.	$9	3
AC1111003	SIMM Memory Module Upgrade Kit for Model 3517SA-08. Includes a 4Mbyte that upgrades Model 3517SA-08 to Model 3517SA-08-4M, as needed to support Agent 2.0.	$78	12
AC2200001	Fast Ethernet Bundle: Two Model 3405 Fast Ethernet Host Modules, one Model 3410 Fast Ethernet Network Management Module, and one Model 980-853 Multi-segment Ethernet/Token Ring/Fast Ethernet Backplane.	$4,641	12
AC2202002	Model 3000CT Premises Concentrator with Multi-Segment Ethernet/Token Ring/Fast Ethernet Backplane and Model 3002 460W Power Supply.	$1,671	12
AC2207001	Model 3410 Fast Ethernet Network Management Module.	$2,167	12
AC2211001	Model 980-853 Multi-Segment Ethernet/Token Ring/Fast Ethernet Backplane for Model 3000 Premises Concentrator.	$617	12
AD0005001	Model 5052 DC Power Supply (Minimum one supply required per 5005 chassis).	$1,088	12
AD0005002	Model 5002 DC Power Supply (Minimum one supply required per 5000 chassis)	$1,360	12
AD0005A03	Model 5051H 900W AC Power Supply for System 5005 (Minimum one Model 5051L or Model 5051H required per 5005 Chassis). (No power cord included)	$1,017	12
AD0005A04	Model 5001 950W AC Power Supply (Minimum one supply required per 5000 chassis). (No power cord included)	$680	12
AD0005A05	Model 5051L AC Power Supply (Minimum one supply required per 5005 chassis). (No power cord included)	$476	12
AD0008016	System 5000 Router V12.0 System Suite 8M	$527	3

AD0008017	System 5000 Router V12.0 LAN Suite 8M	$1,147	3
AD0008018	System 5000 Router V12.0 WAN Suite 8M	$899	3
AD0008019	System 5000 Router V12.0 Corporate Suite 8M	$1,457	3
AD0008020	System 5000 Router Version 12.0 Corp Suite - Additional Protocols - CD-ROM.	$1,457	3
AD0008026	BaySecure Firewall-1 Agent License for for 5380 or 5580. Requires Version 12.10 or higher.	$3,350	3
AD0008027	System 5000 Router V13.0 System Suite 8M	$527	3
AD0008028	System 5000 Router V13.0 LAN Suite 8M	$1,147	3
AD0008029	System 5000 Router V13.0 WAN Suite 8M	$899	3
AD0008030	System 5000 Router V13.0 Corporate Suite 8M	$1,457	3
AD0008031	System 5000 Router Version 13.0 Corp Suite - Additional Protocols - CD-ROM.	$1,457	3
AD0008038	System 5000 Router V13.20 System Suite 8M. (See Note 1)	$527	3
AD0008039	System 5000 Router V13.20 LAN Suite 8M. (See Note 1)	$1,147	3
AD0008040	System 5000 Router V13.20 WAN Suite 8M. (See Note 1)	$899	3
AD0008043	System 5000 Router V13.20 System Suite 16M. (See Note 1)	$1,147	3
AD0008044	System 5000 Router V13.20 LAN Suite 16M. (See Note 1)	$1,767	3
AD0008045	System 5000 Router V13.20 WAN Suite 16M. (See Note 1)	$1,519	3
AD0008046	System 5000 Router V13.20 Corporate Suite 16M. (See Note 1)	$2,077	3
AD0008047	System 5000 Router Version 13.20 Corp Suite - Additional Protocols - CD-ROM.	$1,457	3
AD0008048	3DES - IPSEC Option for System 5000 Router Software Version 13.20.	$1,116	3
AD0008049	System 5000 Router Version 11.03 Upgrade Kit - CD-ROM. (See Note 1)	$1,575	3
AD0008050	DES - 56 IPSEC Option for System 5000 Router Software Version 13.20, 13.10.	$1,116	3
AD0011005	Router 8MB Memory option	$374	3
AD0011006	Router 16MB Memory option	$918	3
AD0011007	Router 32MB Memory option	$1,734	3
AD0011009	Airflow Module (Required for all empty slots in the 5000 chassis when using Router Modules)	$26	3
AD0011012	Models 5110/5115 Supervisory Modules Firmware REV 2.0 Upgrade Kit. Enables Proxy Mgmt for the 5000BH System and Telnet into the 5110 and 5115 Supervisory Modules. Includes firmware and installation instructions.	$0	24
AD0011013	5 Pack Single Slot Filler Panels	$102	12
AD0011014	5 Pack Two Slot Filler Panels	$102	12
AD0011015	5 Pack Four Slot Filler Panels	$102	12
AD0015001	5745 Enterprise Server Module Documentation CD	$26	3
AD1004001	Model 5300PS per-Port config. switching Ethernet Host with MDAs.	$1,697	12
AD1004002	Model 5307PS-HD 36 Port 10BASE-T Ethernet Telco Host Module with per-Port config switching and security.	$3,261	12

AD1004003	Model 5380 Ethernet Router Module (must order memory separately) (See Note 1).	$3,397	3
AD1004004	Model 5308PS 24-Port 10BASE-T Configuration Switching Ethernet Host Module with Port Security.	$2,649	12
AD1004005	Model 5307S 24-Port 10BASE-T Telco with Security.	$1,221	12
AD1004006	Model 5307PS 24-Port 10BASE-T Configuration Switching Ethernet Host Module with Port Security and Telco D-Connectors.	$2,445	12
AD1004007	Model 5308S 24-Port 10BASE-T with Security.	$2,173	12
AD1004010	5745 Enterprise Server Module	$8,037	3
AD1004011	5745 10/100 Ethernet SBus Adapter	$1,203	3
AD1004012	5745 ESCON Channel Adapter	$18,425	3
AD1004013	5745 Parallel Channel Adapter 110v	$11,725	3
AD1007001	Model 5310A-8M Ethernet Network Management Module with pre-installed Management Communications Engine (MCE) and sockets for two additional Model 5311A DCEs.	$3,193	12
AD1007002	Model 5310SA-8M Ethernet Network Management Module with pre-installed Data Collection Engine (DCE) and sockets for two additional Model 5311A DCEs.	$3,941	12
AD1011009	SIMM Memory Module Upgrade Kit for Model 5310A, 5310SA, 5510-06. Includes a 8Mbyte SIMM that upgrades Models 5310A, 5310SA, 5510-06 to Models 5310A-8M, 5310SA-8M and 5510-06-8M, as needed to support Agent 2.0.	$119	12
AD1011010	Models 5307/5307P/5308/5308P Ethernet Host Modules Firmware REV E Upgrade Kit. Enables autopartition protection from 100BASE-TX connections into 10BaseT shared media segments. Includes firmware, release notes and installation instructions.	$51	12
AD1011011	Models 5307S/5307PS/5308S/5308PS Ethernet Host Modules Firmware REV B Upgrade Kit. Enables autopartition protection from 100BASE-TX connections into 10BaseT shared media segments. Includes firmware, release notes and installation instructions.	$51	12
AD1016001	5745 ESM TN3270E Session License (1/Concurrent User)	$23	3
AD1016002	5745 ESM BayWEB Integrator Session Lic (1/Conc User)	$66	3
AD1016003	5745 ESM Right To Use (RTU) license	$1,002	3
AD1016005	5745 ESM BayWeb Integrator Secure Session (1/Sec Sess)	$8	3
AD1016006	5745 ESM SNA Passthrough (not session sensitive)	$3,015	3
AD1016007	5745 ESM IP Passthrough (not session sensitive)	$3,015	3
AD1033001	Multi-mode Fiber MDA for 5300PS Host Module.	$337	12
AD1033005	Single Mode Fiber MDA for 5300PS host module.	$813	12
AD1033007	Router Dual Ethernet Net Module	$2,040	3
AD1104001	Model 5580 Token Ring Router Module (must order memory separately) (See Note 1)	$4,417	3
AD1104002	Model 5505S 24-Port Active Retiming STP/UTP Token Ring Host Module with embedded intelligence. Includes model 559 EMT.	$3,057	12

AD1104003	Model 5505PS 20-Port Active Retiming STP/UTP Token Ring Host Module with Per-Port Configuration Switching and embedded intelligence. Includes model 559 EMT.	$3,397	12
AD1104004	Model 5575A-F Dual Repeater Cluster Token Ring Host Module with 2 Fiber RI/RO ports, 6 active retimed UTP/STP ports, 1 Monitor port, and embedded intelligence.	$2,717	12
AD1104005	Model 5575A-C Dual Repeater Cluster Token Ring Host Module with 2 UTP/STP RI/RO ports, 6 active retimed UTP/STP ports, 1 Monitor port, and embedded intelligence.	$2,445	12
AD1104008	Model 5575A-FJ Dual Repeater Cluster Module with 2 fiber ports, 6 active retimed UTP/STP ports, 1 monitor port, and embedded intelligence. 802.5j compliant.	$2,717	12
AD1107001	Model 5510 version E boot firmware upgrade, rev. E needed for agents 1.5.0 and beyond.	$0	12
AD1107002	Model 5510-06-8M Token Ring Network Management Module with on-board Data Collection Engine (DCE) and socket for one additional 5511 DCE.	$4,349	12
AD1111002	Kit to upgrade 5505 with embedded intelligence. Includes 559 embedded management tool.	$405	12
AD1111003	Kit to upgrade 5505P module with embedded intelligence. Includes model 559 embedded management tool.	$405	12
AD1111004	Kit to upgrade 5505 with embedded intelligence. For use in upgrading existing 5505 modules already utilizing the model 559 EMT.	$51	12
AD1111005	Kit to upgrade 5505P with embedded intelligence. For use in upgrading existing 5505P modules already utilizing the model 559 EMT	$51	12
AD1111006	Kit to upgrade 5575-F module with embedded intelligence.	$51	12
AD1111007	Kit to upgrade 5575-C module with embedded intelligence.	$51	12
AD1133002	Router Dual Token Ring Module	$2,720	3
AD1204001	5745 FDDI (Dual Attached) SBus Adapter	$3,060	3
AD1233002	Router Multimode FDDI Net Module	$5,100	3
AD1308007	System 5000 ATM VNR V13.20 Suite 32M PCMICA (for Model 5782). (See Note 1)	$5,084	3
AD1308008	System 5000 ATM VNR V13.0 Suite 32M PCMICA (for Model 5782).	$5,084	3
AD1402001	Model 5000BH ATM/PPX/Ethernet/Token Ring Chassis (14 slots).	$3,397	12
AD1402002	Model 5000BHC ATM/PPX/Fast Ethernet/Ethernet/Token Ring Chassis (14 slots).	$3,737	12
AD1402003	Model 5005BH ATM/PPX/Ethernet/Token Ring Chassis (8 slots).	$2,717	12
AD1411001	Model 5000BH ATM/PPX backplane upgrade kit - available only for post 12/94 System 5000 chassis (manufacturing date code of 120194 or later).	$1,870	12
AD1411005	Model 5005BH ATM/PPX backplane upgrade kit.	$1,122	12
AD2111004	High Speed Serial Interface (HSSI) Net Module Field Upgrade (requires v12.0 software) (See Note 1)	$2,686	3
AD2133002	Router Dual Sync Net Module	$1,564	3
AD2133004	Router Quad BRI Net Module	$1,360	3
AD2133006	MCE1 Net Module for channelized E1 and ISDN PRI Field Upgrade	$2,176	3

AD2133008	Dual MCT1 Field Upgrade (requires v11.01 software) (See Note 1	$3,400	3
AD2133010	Router Quad Sync Net Module	$2,346	3
AD2133012	Router 32-Contexts Hardware Compression co-processor Net Module	$2,040	3
AD2133015	Router 128-Contexts Hardware Compression co-processor Net Module	$4,964	3
AD2201001	Model 5000C Fast Ethernet/Ethernet Chassis (14 slots)	$2,037	12
AD2202001	Model 5005C Fast Ethernet / Ethernet Chassis (8 slots)	$1,357	12
AD2204003	Model 5605P 24-port 10BASE-T / 100BASE-TX Autosense Ethernet / Fast Ethernet Per-Port Configuration Host Module.	$3,261	12
AD2204004	Model 5675P-FX 20 port autosense 10BASE-T / 100BASE-TX Ethernet / Fast Ethernet and 2 port full duplex 100BASE-FX Host Module.	$4,077	12
AD2204005	Model 5620-FX 4-Port 100BASE-FX full duplex Segment Switching Module.	$4,757	12
AD2207001	Model 5616SA Fast Ethernet and Ethernet Network Management Module; manages 12 Fast Ethernet and 12 Ethernet segments; comes pre-installed with one 5611-DCM that has two RMON1 and RMON2 interfaces. The 5616SA NMM has two additional sockets for 5611-DCMs.	$4,757	12
AD2207003	Model 5616A Fast Ethernet and Ethernet Network Management Module; manages 12 Fast Ethernet and 12 Ethernet segments simultaneously.	$3,737	12
AD2211001	Model 5000C Fast Ethernet Backplane Upgrade Kit; available only for post 12/94 System 5000 Chassis (manufacturing date code of 120194 or later).	$405	12
AD2211002	Model 5005C Fast Ethernet Backplane Upgrade Kit	$337	12
AD2211003	Model 5000CF 8 slot Fast Ethernet and 6 slot FDDI Backplane upgrade kit for Model 5000 Chassis.	$1,629	12
AD2233002	Router 100Base-T Net Module	$2,720	3
AD2236001	Model 5611-DCM Fast Ethernet and Ethernet Probe with two RMON and RMON2 interfaces for Models 5616A and 5616SA Network Management Modules.	$2,037	12
AD3102001	Model 5000S 14 slot frame-switching chassis with three backplanes: 7.5Gbps frame-switching backplane S, 12 segment Fast Ethernet backplane C, and 12 segment Ethernet backplane N.	$3,397	12
AD3102002	Model 5005S 8 slot frame-switching chassis with three backplanes: 5 Gbps frame-switching backplane S, 12 segment Fast Ethernet backplane C, and 12 segment Ethernet backplane N.	$2,717	12
AD3104001	Model 5665 24 port 10BASE-T / 100BASE-TX Autosense desktop frame switching Host Module. Model 5665 connects to the frame switching backplane S.	$3,669	12
AD3104002	Model 5660-FX 3-in-1 combo card, providing frame-switching NMM, shared media segment switch, and 4 100Base-FX front panel uplink ports for frame switching and shared media modules.	$5,437	12

AD3111001	Model 5000S frame-switching 14-slot backplane upgrade kit; for upgrading existing Models 5000N, 5000NT, or 5000C to include the S frame-switching backplane in the top third of the chassis.	$67	12
AD3111002	Model 5005S frame-switching 8-slot backplane upgrade kit; for upgrading existing Models 5005N, 5005NT, or 5005C to include the S frame-switching backplane in the top third of the chassis.	$67	12
AE0004003	AN/12-port ANH 2nd Ethernet Adapter Module (not supported on Token Ring or Ethernet/Token AN systems)	$335	3
AE0004004	AN Ethernet Data Collection Module	$801	3
AE0004005	8-port ANH 3rd Synchronous Adapter Module (requires software 9.0 or higher)	$168	3
AE0004006	8-port ANH ISDN BRI S/T (without NT1) Adapter Module (requires software 9.0 or higher)	$335	3
AE0004007	8-port ANH 2nd Ethernet Adapter Module	$335	3
AE0004008	8-port ANH Ethernet Data Collection Module	$801	3
AE0004011	AN/12-port ANH DSU/CSU 56/64 Kbps Adapter Module (North America only) (See Note 1)	$436	3
AE0004012	8-port ANH DSU/CSU 56/64 Kbps Adapter Module (North America only) (See Note 1)	$436	3
AE0004016	AN/12 Port ANH T1/FT1 Adapter Module (See Note 2)	$667	3
AE0004017	8-Port ANH T1/FT1 Adapter Module. (See Note 2)	$667	3
AE0004018	AN/12-port ANH E1/FE1 Adapter Module (RJ) (See Note 3)	$801	3
AE0004019	AN/12-port ANH E1/FE1 Adapter Module (BCN) (See Note 3)	$801	3
AE0004020	8-port ANH E1/FE1 Adapter Module (RJ) (See Note 3)	$801	3
AE0004021	8-port ANH E1/FE1 Adapter Module (BNC) (See Note 3)	$801	3
AE0008039	IP Access Suite (4M PCMCIA) V12.0 includes Bridge, IP, WF HDLC Encapsulation, PPP, Frame Relay, ISDN BRI, Dial Back-Up, Dial on Demand, Data Compression (WCP/MSA), Traffic Prioritization and Filters, X.25, LapB, SMDS and ATM DXI.	$235	3
AE0008041	IP Access Suite (8M PCMCIA) V12.0	$570	3
AE0008042	Remote Office Suite (8M PCMCIA) V12.0	$838	3
AE0008043	Corporate Suite (8M PCMCIA) includes all V12.0 Software	$1,575	3
AE0008044	Version 12.0 Corporate Suite Additional Protocols - CD-ROM.	$1,005	3
AE0008046	IP Access Suite (16M PCMCIA) V12.0	$1,240	3
AE0008047	Remote Office Suite (16M PCMCIA) V12.0	$1,508	3
AE0008048	Corporate Suite (16M PCMCIA) includes all V12.0 Software	$2,245	3
AE0008059	IP Access Suite (8M PCMCIA) V13.0	$235	3
AE0008060	Remote Office Suite (8M PCMCIA) V13.0	$704	3
AE0008061	Corporate Suite (8M PCMCIA) includes all V13.0 Software	$1,575	3
AE0008062	IP Access Suite (16M PCMCIA) V13.0	$637	3
AE0008063	Remote Office Suite (16M PCMCIA) V13.0	$1,106	3
AE0008064	Corporate Suite (16M PCMCIA) includes all V13.0 Software	$1,977	3

AE0008065	Version 13.0 Corporate Suite Additional Protocols - CD-ROM.	$1,005	3
	IP Access Suite (8M PCMCIA) V13.20 includes Bridge, IP, WF HDLC Encapsulation, PPP, Frame Relay, ISDN BRI, Dial Back-Up, Dial on Demand, Data Compression (WCP/MSA), Traffic Prioritization and Filters, X.25, LapB, SMDS and ATM DXI. (See Note 1)		
AE0008078		$235	3
AE0008079	Remote Office Suite (8M PCMCIA) 13.20. (See Note 1)	$704	3
AE0008080	Corporate Suite (8M PCMCIA) includes all V13.20 Software. (See Note 1)	$1,575	3
	IP Access Suite (16M PCMCIA) V13.20 includes Bridge, IP, WF HDLC Encapsulation, PPP, Frame Relay, ISDN BRI, Dial Back-Up, Dial on Demand, Data Compression (WCP/MSA), Traffic Prioritization and Filters, X.25, LapB, SMDS and ATM DXI. (See Note 1)		
AE0008081		$637	3
AE0008082	Remote Office Suite (16M PCMCIA) 13.20. (See Note 1)	$1,106	3
AE0008083	Corporate Suite (16M PCMCIA) includes all V13.20 Software. (See Note 1)	$1,977	3
AE0008084	3DES IPSEC Option for BayStack AN-ANH System Software Version 13.20.	$124	3
AE0008085	Version 13.20 Corporate Suite Additional Protocols - CD-ROM. (See Note 3)	$1,005	3
AE0008086	AN-ANH Version 11.03 Upgrade Kit - CD-ROM. (See Note 1)	$1,005	3
AE0008087	DES - 56 IPSEC Option for BayStack AN-ANH System Software Version V13.20, 13.10.	$124	3
AE0011007	4M Flash PCMCIA Card Spare	$335	3
AE0011010	AN/12-port ANH 2nd Ethernet Field Upgrade/Spare (See Note 1)	$335	3
AE0011011	AN Ethernet Data Collection Module Field Upgrade/Spare	$801	3
AE0011012	8-port ANH 3rd Synchronous Field Upgrade/Spare (requires software 9.0 or higher)	$168	3
	8-port ANH ISDN BRI S/T (without NT1) Field Upgrade/Spare (requires software 9.0 or higher)		
AE0011013		$335	3
AE0011014	8-port ANH 2nd Ethernet Field Upgrade/Spare	$335	3
AE0011015	8-port ANH Ethernet Data Collection Module Field Upgrade/Spare	$801	3
AE0011018	AN/12-port ANH 2nd Ethernet (See Note 2)	$335	3
AE0011022	AN Ethernet Data Collection Module	$801	3
AE0011023	8-port ANH Ethernet Data Collection Module	$801	3
AE0011024	8M Flash PCMCIA Card Spare	$670	3
	AN/12-port ANH DSU/CSU 56/64 Kbps Adapter Module Spare (North America only) (See		
AE0011025	Note 2)	$436	3
AE0011026	8-port ANH DSU/CSU 56/64Kbps Field Upgrade/Spare (North America only) (See Note 2)	$436	3
AE0011029	AN/12-port ANH T1/FT1 Field Upgrade/Spare (See Note 3)	$667	3
AE0011030	8-port ANH T1/FT1 Field Upgrade/Spare (See Note 3)	$667	3
AE0011031	AN/12-port ANH E1/FE1 Field Upgrade/Spare (RJ) (See Note 4)	$801	3
AE0011032	AN/12-port ANH E1/FE1 Field Upgrade/Spare (BNC) (See Note 4)	$801	3
AE0011033	8-port ANH E1/FE1 Field Upgrade/Spare (RJ) (See Note 4)	$801	3

AE0011034	8-port ANH E1/FE1 Field Upgrade/Spare (BNC) (See Note 4)	$801	3
AE1001005	1 Ethernet x 2 Sync Base System	$868	3
AE1001007	BayStack AN: 1 Ethernet x 2 Sync (8M DRAM)	$1,069	3
AE1001008	BayStack AN: 1 Ethernet x 2 Sync (16M DRAM)	$1,169	3
AE1001009	8-port Ethernet hub x2 Sync Base System	$1,136	3
AE1001011	BayStack ANH: 8-port Ethernet Hub x2 Sync (8M DRAM)	$1,337	3
AE1001012	BayStack ANH: 8-port Ethernet Hub x2 Sync (16M DRAM)	$1,437	3
AE1001013	12-port Ethernet hub x 2 Sync Base System	$1,337	3
AE1001015	BayStack ANH: 12-port Ethernet Hub x 2 Sync (8M DRAM)	$1,538	3
AE1001016	BayStack ANH: 12-port Ethernet Hub x 2 Sync (16M DRAM)	$1,638	3
AE1001037	DC AN: 1 Ethernet x 2 Sync (0M DRAM)	$1,374	3
AE1001039	BayStack DC AN: 1 Ethernet x 2 Sync (8M DRAM)	$1,404	3
AE1001040	BayStack DC AN: 1 Ethernet x 2 Sync (16M DRAM)	$1,504	3
AE1001041	DC AN: 8 Port Ethernet Hub x 2 Sync (0M DRAM)	$1,642	3
AE1001043	BayStack DC ANH: 8 Port Ethernet Hub x 2 Sync (8M DRAM)	$1,672	3
AE1001044	BayStack DC ANH: 8 Port Ethernet Hub x 2 Sync (16M DRAM)	$1,772	3
AE1101001	1 Token Ring x 2 Sync Base System	$1,203	3
AE1101003	BayStack AN: 1 Token Ring x 2 Sync (8M DRAM)	$1,404	3
AE1101004	BayStack AN: 1 Token Ring x 2 Sync (16M DRAM)	$1,504	3
AE1101005	1 Ethernet x 1 Token Ring x 2 Sync Base System	$1,739	3
AE1101007	BayStack AN: 1 Ethernet x 1 Token Ring x 2 Sync (8M DRAM)	$1,940	3
AE1101008	BayStack AN: 1 Ethernet x 1 Token Ring x 2 Sync (16M DRAM)	$2,040	3
AF0002A04	ASN2 Base Unit 0MB 48V . (No power cord included)	$2,245	3
AF0002A14	ASN2 Base Unit 8M 48V Power. (No power cord included)	$2,613	3
AF0002A15	ASN2 Base Unit 16M 48V Power. (No power cord included)	$3,149	3
AF0002A16	ASN2 Base Unit 32M 48V Power. (No power cord included)	$3,953	3
AF0008023	BaySecure Firewall - 1 Agent License for Access Stack Node Systems. Requires Version 11.02 or higher software	$3,350	3
AF0008025	ASN Version 12.0 System Suite (8M PCMCIA) (See Note 1)	$570	3
AF0008026	ASN Version 12.0 LAN Suite (8M PCMCIA) (See Note 1)	$1,240	3
AF0008027	ASN Version 12.0 WAN Suite (8M PCMCIA) (See Note 1)	$972	3
AF0008028	ASN Version 12.0 Corporate Suite (8M PCMCIA)	$1,575	3
AF0008029	ASN Version 12.0 Corp Suite - Additional Protocols - CD-ROM.	$1,575	3
AF0008042	ASN Version 13.0 System Suite (8M PCMCIA) (See Note 1)	$570	3
AF0008043	ASN Version 13.0 LAN Suite (8M PCMCIA) (See Note 1)	$1,240	3
AF0008044	ASN Version 13.0 WAN Suite (8M PCMCIA) (See Note 1)	$972	3
AF0008045	ASN Version 13.0 Corporate Suite (8M PCMCIA)	$1,575	3

AF0008046	ASN Version 13.0 LAN Suite (16M PCMCIA) (See Note 1)	$1,910	3
AF0008047	ASN Version 13.0 WAN Suite (16M PCMCIA) (See Note 1)	$1,642	3
AF0008048	ASN Version 13.0 Corporate Suite 16M PCMCIA)	$2,245	3
AF0008049	ASN Version 13.0 Corp Suite - Additional Protocols - CD-ROM.	$1,575	3
AF0008063	ASN Version 13.20 System Suite (8M PCMCIA). See Note 1.	$570	3
AF0008064	ASN Version 13.20 LAN Suite (8M PCMCIA) See Note 1.	$1,240	3
AF0008065	ASN Version 13.20 WAN Suite (8M PCMCIA) See Note 1.	$972	3
AF0008067	ASN Version 13.20 System Suite (16M PCMCIA). See Note 1.	$1,240	3
AF0008068	ASN Version 13.20 LAN Suite (16M PCMCIA). See Note 1.	$1,910	3
AF0008069	ASN Version 13.20 WAN Suite (16M PCMCIA) See Note 1.	$1,642	3
AF0008070	ASN Version 13.20 Corporate Suite (16M PCMCIA).	$2,245	3
AF0008071	3DES - IPSEC Option for ASN System Software Version 13.20.	$1,206	3
AF0008072	ASN Version 13.20 Corp Suite - Additional Protocols - CD-ROM.	$1,575	3
AF0008073	ASN Version 11.03 Upgrade Kit - CD-ROM. (See Note 1)	$1,575	3
AF0008074	DES - 56 IPSEC Option for ASN System Software Versions 13.20, 13.10.	$1,206	3
AF0011003	8M DRAM field kit	$369	3
AF0011004	16M DRAM field kit	$905	3
AF0011005	32M DRAM field kit/8M or 16M to 32M field upgrade (previous ordernumber 50028)	$1,709	3
AF1204001	Multimode FDDI Net Module (previous order number 34003)	$5,025	3
AF1204002	Single Mode FDDI Net Module (previous order number 34009)	$7,705	3
AF1204003	Hybrid Single Mode/Multimode FDDI (Single Mode on PHY A/Multimode PHY B)	$5,896	3
AF1204004	Hybrid Single Mode/Multimode FDDI (Single Mode on PHY B/Multimode PHY A)	$5,896	3
AF1211001	Multimode FDDI Net Module Spare (previous order number 34003-S)	$5,025	3
AF1211002	Single Mode FDDI Net Module - Spare (previous order number 34009S)	$7,705	3
AF1211003	Hybrid Single Mode/Multimode FDDI (Single Mode on PHY A/Multimode PHY B) Spare	$5,896	3
AF1211004	Hybrid Single Mode/Multimode FDDI (Single Mode on PHY B/Multimode PHY A) Spare	$5,896	3
AF2104004	MCE1 Net Module for channelized E1 and ISDN PRI	$2,144	3
AF2104006	Quad Sync Net Module (Factory Installed)	$2,312	3
AF2104007	32-Contexts Hardware Compression co-processor Net Module (See Note 1)	$2,010	3
AF2104010	MCE1 Net Module for channelized E1 and ISDN PRI Spare	$2,144	3
AF2104012	128-Contexts Hardware Compression co-processor Net Module (See Note 1)	$4,891	3
AF2104013	128-Contexts Hardware Compression co-processor Net Module - Spare (See Note 1)	$4,891	3
AF2104015	32-Contexts Hardware Compression co-processor Net Module - Spare (See Note 1)	$2,010	3
AF2104016	Dual MCT1 Factory Installed (requires v 11.01 Software) (See Note 1)	$3,350	3
AF2104020	High Speed Serial Interface (HSSI) Net Module (requires v12.0 software) (See Note 1)	$2,647	3
AF2111001	Dual MCT1 Field Upgrade (requires v 11.01 Software) (See Note 1)	$3,350	3
AF2111005	Quad Sync Net Module Spare	$2,312	3

AF2111006	High Speed Serial Interface (HSSI) Net Module Field Upgrade (requires v12.0 software) (See Note 1)	$2,647	3
AG0002001	BCN Redundant Line Cord AC Base Unit - includes SRM-L, SRM-F and 4 Power Supplies (See Note 2) (See Note 3)	$19,654	3
AG0002003	Switch BCN Redundant Line Cord AC Base Unit - includes SRM-L, SRM-F and 4 Power Supplies (See Note 2) (See Note 3)	$19,654	3
AG0008022	BaySecure Firewall - 1 Agent License for Backbone Node Systems. Requires Version 11.02 or higher.	$4,690	3
AG0008024	BN Version 12.0 System Suite Data Compression (WCP/MSA), TCP/IP, 802.1 Transparent Bridge, Source Route Bridge, Translation Bridge, SNMP Agent, Wellfleet HDLC Encapsulation, PPP, OSPF, EGP, BGP, DLSw (See Note 1)	$0	3
AG0008025	BN Version 12.0 LAN Suite System Suite plus DECnet Phase IV, AppleTalk, OSI, VINES, IPX, ATM DXI (See Note 1) (8M PCMCIA)	$1,178	3
AG0008026	BN Version 12.0 WAN Suite System Suite plus ATM DXI, Frame Relay, LapB, X.25, SDMS (See Note 1) (8M PCMCIA)	$2,356	3
AG0008027	BN Version 12.0 Corporate Suite Includes all Version 12.0 software (8M PCMCIA)	$3,286	3
AG0008028	BN Version 12.0 Corporate Suite Additional Protocols - CD-ROM.	$3,100	3
AG0008035	BN Version 12.0 Corporate Suite Includes all Version 12.0 software (16M PCMCIA)	$4,278	3
AG0008046	BN Version 13.0 LAN Suite System Suite plus DECnet Phase IV, AppleTalk, OSI, VINES, IPX, ATM DXI (See Note 1) (16M PCMCIA)	$2,170	3
AG0008047	BN Version 13.0 WAN Suite System Suite plus ATM DXI, Frame Relay, LapB, X.25, SDMS (See Note 1) (16M PCMCIA)	$3,348	3
AG0008048	BN Version 13.0 Corporate Suite Includes all Version 13.0 software (16M PCMCIA)	$4,278	3
AG0008049	BN Version 13.0 Corporate Suite Additional Protocols - CD-ROM.	$3,100	3
AG0008061	BN Version 13.0 LAN Suite System Suite plus DECnet Phase IV, AppleTalk, OSI, VINES, IPX, ATM DXI (32M PCMCIA). See Note 1.	$2,790	3
AG0008062	BN Version 13.0 WAN Suite System Suite plus ATM DXI, Frame Relay, LapB, X.25, SDMS (32M PCMCIA) See Note 1.	$3,968	3
AG0008063	BN Version 13.0 Corporate Suite Includes all Version 13.0 software (32M PCMCIA)	$4,898	3
AG0008064	BN Version 13.20 System Suite Data Compression (WCP/MSA), TCP/IP, 802.1 Transparent Bridge, Source Route Bridge, Translation Bridge, SNMP Agent, Wellfleet HDLC Encapsulation, PPP, OSPF, EGP, BGP, DLSw (16M PCMCIA). (See Note 1)	$0	3
AG0008065	BN Version 13.20 LAN Suite System Suite plus DECnet Phase IV, AppleTalk, OSI, VINES, IPX, ATM DXI (16M PCMCIA). (See Note 1)	$2,170	3
AG0008066	BN Version 13.20 WAN Suite System Suite plus ATM DXI, Frame Relay, LapB, X.25, SDMS (See Note 1) (16M PCMCIA).	$3,348	3

AG0008067	BN Version 13.20 Corporate Suite System Suite plus ATM DXI, Frame Relay, LapB, X.25, SDMS* (16M PCMCIA).	$4,278	3
AG0008068	BN Version 13.20 LAN Suite System Suite plus DECnet Phase IV, AppleTalk, OSI, VINES, IPX, ATM DXI (32M PCMCIA). (See Note 1)	$2,790	3
AG0008069	BN Version 13.20 WAN Suite System Suite plus ATM DXI, Frame Relay, LapB, X.25, SDMS (See Note 1) (32M PCMCIA).	$3,968	3
AG0008070	BN Version 13.20 Corporate Suite Includes all Version 13.20 software (32M PCMCIA).	$4,898	3
AG0008071	3DES - IPSEC Option for BN System Software Version 13.20	$2,170	3
AG0008072	BN Version 13.20 Corporate Suite Additional Protocols - CD-ROM.	$3,090	3
AG0008073	BN Version 13.0 System Suite Data Compression (WCP/MSA), TCP/IP, 802.1 Transparent Bridge, Source Route Bridge, Translation Bridge, SNMP Agent, Wellfleet HDLC Encapsulation, PPP, OSPF, EGP, BGP, DLSw (16M PCMCIA) See Note 1.	$0	3
AG0008075	BN Version 11.03 Upgrade Kit - CD-ROM. (See Note 1)	$3,350	3
AG0008076	DES - 56 IPSEC Option for BN System Software Version 13.20, 13.10	$2,170	3
AG0011003	FRE2-060 Spare 64MB (See Note 2)	$9,794	3
AG0011004	FRE2 060 Upgrade 16MB to 64MB	$1,674	3
AG0011005	FRE2 060 Upgrade 32MB to 64MB	$1,116	3
AG0011007	BLN/BCN Air Flow Link Module Spare	$50	3
AG0011012	BCN Redundant Line Cord AC Base Unit Spare (See Note 2)	$16,600	3
AG0011021	16M FRE2-060E with Advanced Compression Co-Processor spare for 128 Context	$14,525	3
AG0011022	32M FRE2-060E with Advanced Compression Co-Processor spare for 128 Context	$15,272	3
AG0011023	64M FRE2-060E with Advanced Compression Co-Processor spare for 128 Context	$16,766	3
AG0011025	16M FRE2-060E with Advanced Compression Co-Processor spare for 256 Context	$16,766	3
AG0011026	32M FRE2-060E with Advanced Compression Co-Processor spare for 256 Context	$17,513	3
AG0011027	64M FRE2-060E with Advanced Compression Co-Processor spare for 256 Context	$19,049	3
AG0011038	FRE4-PPC Spare 32 MB	$12,400	3
AG0011039	FRE4-PPC Spare 64 MB	$13,640	3
AG0011040	FRE4-PPC Spare 128 MB	$16,120	3
AG0011041	1000BASE-SX Spare	$8,060	3
AG0011042	1000BASE-LX Spare	$9,300	3
AG0011043	4-PORT 10/100BASE-TX SPARE	$4,340	3
AG0011044	4-PORT 100BASE-FX SPARE	$5,580	3
AG1004001	Quad Port Ethernet FRE2-060 16MB ILI	$7,595	3
AG1004002	Quad Port Ethernet - High Speed Filters FRE2-060 16MB ILI	$8,711	3
AG1004003	Quad Port Ethernet FRE2-060 32MB ILI	$8,153	3
AG1004004	Quad Port Ethernet - High Speed Filters FRE2-060 32MB ILI	$9,300	3
AG1004005	Dual 100BASE-T FRE2-060 64MB ILI	$9,269	3

AG1004006	Quad Port Ethernet FRE2-060 64MB ILI	$9,269	3
AG1004007	Quad Port Ethernet - High Speed Filters FRE2-060 64MB ILI	$10,416	3
AG1004008	Dual Ethernet/Dual Sync (ESAF) - No Filters FRE2-060 64MB ILI	$9,858	3
AG1004009	Dual Ethernet/Dual Sync (ESAF) - Max. Filters FRE2-060 64MB ILI	$10,695	3
AG1004010	Dual Ethernet/Dual Sync (ESAF) - No Filters FRE2-060 32MB ILI	$8,742	3
AG1004011	Dual Ethernet/Dual Sync (ESAF) - Max. Filters FRE2-060 32MB ILI	$9,579	3
AG1004012	Dual Ethernet/Dual Sync (ESAF) - No Filters FRE2-060 16MB ILI	$8,153	3
AG1004013	Dual Ethernet/Dual Sync (ESAF) - Max. Filters FRE2-060 16MB ILI	$8,990	3
AG1004015	Dual Ethernet/Dual Sync (ESAF) - No Filters FRE2-060E 32MB ILI with Advanced Compression Co-Processor for 128 Context.	$13,950	3
AG1004016	Dual Ethernet/Dual Sync (ESAF) - No Filters FRE2-060E 64MB ILI with Advanced Compression Co-Processor for 128 Context.	$15,066	3
AG1004019	Dual Ethernet/Dual Sync (ESAF) - Max. Filters FRE2-060E 32MB ILI with Advanced Compression Co-Processor for 128 Context.	$14,787	3
AG1004020	Dual Ethernet/Dual Sync (ESAF) - Max. Filters FRE2-060E 64MB ILI with Advanced Compression Co-Processor for 128 Context.	$15,903	3
AG1004030	Dual Ethernet/Dual Sync (ESAF) - No Filters FRE2-060E 32MB ILI with Advanced Compression Co-Processor for 256 Context.	$15,624	3
AG1004031	Dual Ethernet/Dual Sync (ESAF) - No Filters FRE2-060E 64MB ILI with Advanced Compression Co-Processor for 256 Context.	$16,771	3
AG1004032	Dual Ethernet/Dual Sync (ESAF) - Max. Filters FRE2-060E 32MB ILI with Advanced Compression Co-Processor for 256 Context.	$16,461	3
AG1004033	Dual Ethernet/Dual Sync (ESAF) - Max. Filters FRE2-060E 64MB ILI with Advanced Compression Co-Processor for 256 Context.	$17,608	3
AG1104003	Quad Port Token Ring FRE2-060 16MB ILI	$9,548	3
AG1104004	Quad Port Token Ring FRE2-060 32MB ILI	$10,137	3
AG1104005	Dual Port Token Ring FRE2-060 64MB ILI (See Note 1)	$9,269	3
AG1104006	Quad Port Token Ring FRE2-060 64MB ILI	$11,253	3
AG1104008	Dual Port Token Ring FRE2-060 32MB ILI (See Note 1)	$8,153	3
AG1104010	Dual Port Token Ring FRE2-060 16MB ILI (See Note 1)	$7,564	3
AG1204001	Multimode FDDI FRE2-060 64MB ILI	$11,532	3
AG1204002	Multimode FDDI - High Speed Filters FRE2-060 64MB ILI	$12,369	3
AG1204003	Single Mode FDDI FRE2-060 64MB ILI	$15,469	3
AG1204004	Single Mode FDDI - High Speed Filters FRE2-060 64MB ILI	$16,306	3
AG1204005	Hybrid Single Mode/Multimode FDDI (Single Mode on PHYA/Multimode on PHYB) FRE2-060 64MB ILI	$13,485	3

AG1204006	Hybrid Single Mode/Multimode FDDI- High Speed Filters (Single mode on PHYA/Multimode on PHYB) FRE2-060 64MB ILI	$14,353	3
AG1204007	Hybrid Multimode/Single Mode FDDI (Single Mode on PHYB/Multimode on PHYA) FRE2-060 64MB ILI	$13,485	3
AG1204008	Hybrid Multimode/Single Mode FDDI - High Speed Filters (Single Mode on PHYB/Multimode on PHYA) FRE2-060 64MB ILI	$14,353	3
AG1304001	8MB/1MB ARE with STS-3/STM-1 MMF Link Module	$11,253	3
AG1304002	16MB/3MB ARE with STS-3/STM-1 MMF Link Module	$12,927	3
AG1304003	32MB/6MB ARE with STS-3/STM-1 MMF Link Module	$16,864	3
AG1304004	8MB/1MB ARE with STS-3/STM-1 SMF Link Module	$12,927	3
AG1304005	16MB/3MB ARE with STS-3/STM-1 SMF Link Module	$14,632	3
AG1304006	32MB/6MB ARE with STS-3/STM-1 SMF Link Module	$18,538	3
AG1304007	8MB/1MB ARE with DS-3 Link Module	$10,106	3
AG1304008	16MB/3MB ARE with DS-3 Link Module	$11,811	3
AG1304009	32MB/6MB ARE with DS-3 Link Module	$15,748	3
AG1304010	8MB/1MB ARE with E3 Link Module	$10,106	3
AG1304011	16MB/3MB ARE with E3 Link Module	$11,780	3
AG1304012	32MB/6MB ARE with E3 Link Module	$15,748	3
AG1304014	ARE 64MB/6MB Spare and Stand Alone BGP Soloist	$16,120	3
AG1304015	64M/6M ARE with STS-3/STM-1 SMF Link Module	$20,402	3
AG1304016	64M/6MB ARE with DS-3 Link Module	$17,593	3
AG1304020	64M/6M ARE with STS-3/STM-1 MMF Link Module	$18,717	3
AG1304021	64M/6MB ARE with E3 Link Module	$17,593	3
AG1308007	BN Version 12.0 ARE ATM plus LAN Suite - ATM PVC RFC 1483, plus BN Corp Suite.	$2,480	3
AG1308008	BN Version 12.0 ARE VNR plus Corp Suite - ATM LANE, ATM SVC Signaling, ATM PVC RFC 1483.	$4,402	3
AG1308015	BN Version 13.0 ARE ATM plus LAN Suite - ATM PVC RFC 1483, plus BN Corp Suite. (32M PCMCIA)	$3,100	3
AG1308016	BN Version 13.0 ARE VNR plus Corp Suite - ATM LANE, ATM SVC Signaling, ATM PVC RFC 1483. (32M PCMCIA)	$6,138	3
AG1308017	BN Version 13.20 ARE ATM plus LAN Suite - ATM PVC RFC 1483, plus BN Corp Suite. (32M PCMCIA)	$3,100	3
AG1308018	BN Version 13.20 ARE VNR plus Corp Suite - ATM LANE, ATM SVC Signaling, ATM PVC RFC 1483. (32M PCMCIA)	$6,138	3
AG1311007	ARE 16MB/3MB Memory Upgrade Kit	$3,100	3
AG1311008	ARE 32MB/6MB Memory Upgrade Kit	$8,711	3
AG1311009	ARE Spare - 8MB/1MB	$14,276	3

AG1311010	ARE Spare - 16MB/3MB	$18,426	3
AG1311011	ARE Spare - 32MB/6MB	$25,979	3
AG1311012	ARE Link Module Spare - STS-3/STM-1 MMF	$3,030	3
AG1311013	ARE Link Module Spare - STS-3/STM-1 SMF	$5,271	3
AG1311014	E3 ARE Link Module Spare	$3,030	3
AG1311015	DS-3 ARE Link Module Spare	$3,030	3
AG1311021	ARE 64MB/6MB Memory Upgrade Kit	$9,827	3
AG2104003	Quad Port Multichannel T1 (QMCT1) -DB15 FRE2-060 32MB ILI	$12,927	3
AG2104004	Quad Port Multichannel T1 (QMCT1) -DB15 FRE2-060 64MB ILI	$14,043	3
AG2104009	Octal Port Synchronous FRE2-060 16MB ILI	$9,827	3
AG2104010	Octal Port Synchronous FRE2-060 32MB ILI	$10,416	3
AG2104014	120 ohm Dual Port Multichannel E1 (MCE1-II) FRE2-040 32MB ILI	$7,874	3
AG2104015	120 ohm Dual Port Multichannel E1 (MCE1-II) FRE2-060 32MB ILI	$8,432	3
AG2104018	75 ohm Dual Port Multichannel E1 (MCE1-II) FRE2-060 32MB ILI	$8,432	3
AG2104021	75 ohm Single Port Multichannel E1 (MCE1-II) FRE2-060 32MB ILI	$7,874	3
AG2104024	120 ohm Single Port Multichannel E1 (MCE1-II) FRE2-060 32MB ILI	$7,874	3
AG2104028	Octal Sync w/32 Contexts Hardware Compression FRE2-060 16MB ILI	$11,501	3
AG2104029	Octal Sync w/32 Contexts Hardware Compression FRE2-060 32MB ILI	$12,090	3
AG2104032	Octal Sync w/128 Contexts Hardware Compression FRE2-040 32MB ILI	$12,803	3
AG2104033	Octal Sync w/128 Contexts Hardware Compression FRE2-060 16MB ILI	$13,919	3
AG2104034	Octal Sync w/128 Contexts Hardware Compression FRE2-060 32MB ILI	$14,508	3
AG2104035	Quad Port Synchronous FRE2-060 16MB ILI	$7,843	3
AG2104036	Quad Port Synchronous FRE2-060 32MB ILI	$8,432	3
AG2104037	Octal Sync w/32 Contexts Hardware Compression Link Module	$7,885	3
AG2104038	Octal Sync w/128 Contexts Hardware Compression Link Module	$11,122	3
AG2104039	Single Port High Speed Serial Interface (HSSI) FRE2-060 64MB ILI	$8,990	3
AG2104040	Octal Port Synchronous FRE2-060 64MB ILI	$11,532	3
AG2104041	Octal Sync w/32 Contexts Hardware Compression FRE2-060 64MB ILI	$13,206	3
AG2104042	Octal Sync w/128 Contexts Hardware Compression FRE2-060 64MB ILI	$15,624	3
AG2104043	Quad Port Synchronous FRE2-060 64MB ILI	$9,548	3
AG2104044	120 ohm Dual Port Multichannel E1 (MCE1-II) FRE2-060 64MB ILI	$9,548	3
AG2104045	120 ohm Single Port Multichannel E1 (MCE1-II) FRE2-060 64MB ILI	$8,990	3
AG2104046	75 ohm Dual Port Multichannel E1 (MCE1-II) FRE2-060 64MB ILI	$9,548	3
AG2104047	75 ohm Single Port Multichannel E1 (MCE1-II) FRE2-060 64MB ILI	$8,990	3
AG2104048	Single Port Multichannel T1 (MC-T1) FRE2-060 64MB ILI	$8,990	3
AG2104049	Dual Port Multichannel T1 (MC-T1) FRE2-060 64MB ILI	$9,548	3
AG2104052	Quad Port Multichannel T1 with DS0A (QMCT1 w/DS0A) Link Module DB15 (See Note 1)	$10,915	3

AG2104055	Quad Port Multichannel T1 with DS0A (QMCT1 w/DS0A) DB15 FRE2-060 32MB ILI	$16,027	3
AG2104056	Quad Port Multichannel T1 with DS0A (QMCT1 w/DS0A) DB15 FRE2-060 64MB ILI (See Note 1)	$17,112	3
AG2104077	Quad Port Synchronous FRE2-060E 16MB ILI with Advanced Co-Processor with 128 Context.	$13,082	3
AG2104078	Quad Port Synchronous FRE2-060E 16MB ILI with Advanced Co-Processor with 256 Context.	$14,756	3
AG2104079	Quad Port Synchronous FRE2-060E 32MB ILI with Advanced Co-Processor with 128 Context.	$13,640	3
AG2104080	Quad Port Synchronous FRE2-060E 32MB ILI with Advanced Co-Processor with 256 Context.	$15,314	3
AG2104081	Quad Port Synchronous FRE2-060E 64MB ILI with Advanced Co-Processor with 128 Context.	$14,756	3
AG2104082	Quad Port Synchronous FRE2-060E 64MB ILI with Advanced Co-Processor with 256 Context.	$16,461	3
AG2104089	Octal Port Synchronous FRE2-060E 16MB ILI with Advanced Co-Processor with 128 Context.	$15,066	3
AG2104090	Octal Port Synchronous FRE2-060E 16MB ILI with Advanced Co-Processor with 256 Context.	$16,740	3
AG2104091	Octal Port Synchronous FRE2-060E 32MB ILI with Advanced Co-Processor with 128 Context.	$15,624	3
AG2104092	Octal Port Synchronous FRE2-060E 32MB ILI with Advanced Co-Processor with 256 Context.	$17,298	3
AG2104093	Octal Port Synchronous FRE2-060E 64MB ILI with Advanced Co-Processor with 128 Context.	$16,740	3
AG2104094	Octal Port Synchronous FRE2-060E 64MB ILI with Advanced Co-Processor with 256 Context.	$18,445	3
AG2104129	Dual Port Multichannel T1 (MC-T1) FRE2-060E 64MB ILI with Advanced Co-Processor Compression with 128 Context.	$16,306	3
AG2104130	Dual Port Multichannel T1 (MC-T1) FRE2-060E 64MB ILI with Advanced Co-Processor Compression with 256 Context.	$18,166	3
AG2104133	Quad Port Multichannel T1 (QMCT1) -DB15 FRE2-060E 32MB ILI with Advanced Co-Processor Compression with 128 Context.	$18,135	3
AG2104134	Quad Port Multichannel T1 (QMCT1) -DB15 FRE2-060E 32MB ILI with Advanced Co-Processor Compression with 256 Context.	$19,809	3
AG2104135	Quad Port Multichannel T1 (QMCT1) -DB15 FRE2-060E 64MB ILI with Advanced Co-Processor Compression with 128 Context.	$19,251	3

AG2104136	Quad Port Multichannel T1 (QMCT1) -DB15 FRE2-060E 64MB ILI with Advanced Co-Processor Compression with 256 Context.	$20,956	3
AG2104151	120 ohm Dual Port Multichannel E1 (MCE1-II) FRE2-060E 32MB ILI with Advanced Co-Processor Compression with 128 Context.	$13,640	3
AG2104152	120 ohm Dual Port Multichannel E1 (MCE1-II) FRE2-060E 32MB ILI with Advanced Co-Processor Compression with 256 Context.	$15,345	3
AG2104153	120 ohm Dual Port Multichannel E1 (MCE1-II) FRE2-060E 64MB ILI with Advanced Co-Processor Compression with 128 Context.	$14,787	3
AG2104154	120 ohm Dual Port Multichannel E1 (MCE1-II) FRE2-060E 64MB ILI with Advanced Co-Processor Compression with 256 Context.	$16,461	3
AG2104169	75 ohm Dual Port Multichannel E1 (MCE1-II) FRE2-060E 32MB ILI with Advanced Co-Processor Compression with 128 Context.	$13,640	3
AG2104170	75 ohm Dual Port Multichannel E1 (MCE1-II) FRE2-060E 32MB ILI with Advanced Co-Processor Compression with 256 Context.	$15,345	3
AG2104171	75 ohm Dual Port Multichannel E1 (MCE1-II) FRE2-060E 64MB ILI with Advanced Co-Processor Compression with 128 Context.	$14,787	3
AG2104172	75 ohm Dual Port Multichannel E1 (MCE1-II) FRE2-060E 64MB ILI with Advanced Co-Processor Compression with 256 Context.	$16,461	3
AG2111001	120 ohm Dual Port Multichannel E1 (MCE1-II) Link Module for 120 ohm ISDN PRI & 120 ohm leased line.	$7,553	3
AG2111002	120 ohm Single Port Multichannel E1 (MCE1-II) Link Module for 120 ohm ISDN PRI & 120 ohm leased line.	$3,777	3
AG2111003	75 ohm Dual Port Multichannel E1 (MCE1-II) Link Module for 75 ohm leased line	$7,553	3
AG2111004	75 ohm Single Port Multichannel E1 (MCE1-II) Link Module for 75 ohm leased line	$3,777	3
AG2111005	32 Contexts Hardware Compression Daughterboard	$2,490	3
AG2111006	128 Contexts Hardware Compression Daughterboard	$6,059	3
AG2111007	Quad Port Multichannel T1 (QMCT1) Link Module DB15	$9,006	3
AG2204001	Dual 100BASE-T FRE2-060 16MB ILI	$7,595	3
AG2204002	Dual 100BASE-T FRE2-060 32MB ILI	$8,153	3
AG2204015	4-PORT 10/100BASE-TX with FRE4-PPC 32MB	$16,740	3
AG2204016	4-PORT 10/100BASE-TX with FRE4-PPC 64MB	$17,980	3
AG2204017	4-PORT 10/100BASE-TX with FRE4-PPC 128MB	$20,460	3
AG2204018	4-PORT 100BASE-FX with FRE4-PPC 32MB	$17,980	3
AG2204019	4-PORT 100BASE-FX with FRE4-PPC 64MB.	$19,220	3
AG2204020	4-PORT 100BASE-FX with FRE4-PPC 128MB	$21,700	3
AG2204021	1000BASE-SX with FRE4-PPC 32MB	$20,460	3
AG2204022	1000BASE-SX with FRE4-PPC 64MB	$21,700	3

AG2204023	1000BASE-SX with FRE4-PPC 128MB	$24,180	3
AG2204024	1000BASE-LX with FRE4-PPC 32MB	$21,700	3
AG2204025	1000BASE-LX with FRE4-PPC 64MB	$22,940	3
AG2204026	1000BASE-LX with FRE4-PPC 128MB	$25,420	3
AH3214001	Optivity NMS 8.1.1 for Solstice Domain Manager, HP OV NNM and TME 10 NetView for AIX. Includes Optivity LAN, Internetworking, DMAN/VMAN, Site Manager, Annex Manager. Requires one of the SNMP platforms listed.	$7,434	3
AH3214002	Optivity Enterprise 8.1 for Solstice domain Manager, HP OpenView NNM and TME 10 NetView for AIX. Includes Optivity NMS 8.1 plus NetArchitect 1.1, Optivity Analysis 8.1 and Optivity Planning 8.0.1. Requires one of the SNMP platforms listed.	$11,157	3
AH3214002-8.2	Optivity Enterprise 8.2 for HP OpenView NNM, TME 10 NetView for AIX and Sun Solstice Domain Manager. Includes Optivity NMS 8.1.1, Optivity NCS 2.0, Optivity Analysis 8.1 and Optivity Planning 8.0 Update #1.	$15,497	3
AH3214003	Optivity Call Reporter V1.1 for Unix. Includes Informix database single-user license. Requires one of the following Unix platforms: Sun Solaris, and IBM/AIX. (For use with 5399 and 8000 Platforms only).	$2,477	3
AH3214006	Optivity NCS 2.0 - Includes NETarchitect 2.0 for Solaris, HP-UX, and IBM AIX, and NETconfigurator 2.0 for Solaris, HP-UX, IBM AIX, Windows/NT.	$6,197	3
AH3214009	Optivity Service Accounting (OSA) V1.0-Bundle. Includes OSA Basic AH3214022 with distributed support for up to 6 Flow Data Collectors. Runs on Solaris 2.5.1.	$18,600	3
AH3214012	Provides centralized configuration management for Contivity Extranet Switch (CES) based VPN services. Licensed up to 10 CES. Requires Optivity Network Configuration System 2.0. Supported platforms: NT 4.0, Solaris 2.5.1, HP-UX 10.2, and AIX 4.2	$3,097	3
AH3214014	Provides centralized configuration management for Contivity Extranet Switch (CES) based VPN services. Licensed up to 100 CES. Requires Optivity Network Configuration System 2.0. Supported platforms: NT 4.0, Solaris 2.5.1, HP-UX 10.2, and AIX 4.2	$6,197	3
AH3214015	Provides centralized configuration management for Contivity Extranet Switch (CES) based VPN services. Licensed up to 500 CES. Requires Optivity Network Configuration System 2.0. Supported platforms: NT 4.0, Solaris 2.5.1, HP-UX 10.2, and AIX 4.2	$11,157	3
AH3214016-9.0	Optivity NMS 9.0 for Solaris. Includes support for HP Network Node Mgr (Solaris only), Solstice Domain Mgr, and Tivoli Netview (Solaris only). Also includes Optivity NMS 9.0 Client for Microsoft NT and Windows '95/'98.	$6,197	3
AH3214022	Optivity Service Accounting (OSA) V1.0-Basic. Includes standalone support for single workstation install only. Includes 1 Flow Data Collector. Runs on Solaris 2.5.1.	$7,440	3
AH3214023	Optivity Service Accounting (OSA) V1.0- FDC Add-on. Includes support for adding 1 additional Flow Data Collector to an OSA Basic installation. Runs on Solaris 2.5.1. Requires AH3214022 (OSA Basic).	$2,480	3

AH3214024	Optivity VPN Manager 1.0 for Contivity Extranet Swtich with Optivity NCS 2.0 bundle. This package includes AH3214012 - Optivity VPN Manager for Contivity 1.0 license for 10 Contivity Extranet Switches and AH3214006 - Optivity NCS 2.0 (See Note 2)	$7,434	3
AH3214025	Optivity VPN Manager 1.0 for Contivity Extranet Swtich with Optivity NCS 2.0 bundle. This package includes AH3214014 - Optivity VPN Manager for Contivity 1.0 license for 100 Contivity Extranet Switches and AH3214006 - Optivity NCS 2.0	$9,914	3
AH3214026	Optivity VPN Manager 1.0 for Contivity Extranet Swtich with Optivity NCS 2.0 bundle. This package includes AH3214015 - Optivity VPN Manager for Contivity 1.0 license for 500 Contivity Extranet Switches and AH3214006 - Optivity NCS 2.0	$13,882	3
AH3313001	Optivity Analysis for Windows NT. RMON2 Traffic Analysis software, works with Windows/95 or Windows/NT.	$1,547	3
AH3313002	Optivity Campus7.0/Analysis1.1 bundle, requires Windows/95 or Windows/NT.	$2,787	3
AH3313004	Optivity Workgroup version 4.0. Includes EZ-Lan and EZ-Internetwork.	$121	3
H3313004-4.0.1	Optivity Workgroup version 4.0.1. Includes EZ-Lan and EZ-Internetwork.	$121	3
AH3313005	Optivity Service Level Help 1.0 Real time end-to-end application service level management help desk software. Manages up to 100 nodes (desktops).	$9,917	3
AH3313006	Optivity Service Level Help 1.0. 300 Node Upgrade Real time end-to-end application service level management help desk software. Manages up to 300 nodes (desktops).	$10,227	3
AH3313007	Optivity Service Level Help 1.0. 500 Node Upgrade Real time end-to-end application service level management help desk software. Manages up to 500 nodes (desktops).	$17,357	3
AH3313008	Optivity Service Level Help 1.0. 1000 Node Upgrade Real time end-to-end application service level management help desk software. Manages up to 1000 nodes (desktops).	$28,207	3
H3313008-2.1.2	Optivity Service Level Help (SLH) 1000 User License option allows deployment of up to 1000 VitalAgents for Optivity. Optivity SLH server software is included with this user license option. This product replaces Order #AH3313005 and AH3313008.	$26,657	3
AH3313010	Optivity Service Level Analysis 1.0. Historical end-to-end application service level management analysis software. Manages up to 100 nodes (desktops).	$8,367	3
AH3313011	Optivity Service Level Analysis 1.0 300 Node Upgrade. Historical end-to-end application service level management analysis software. Manages up to 300 nodes (desktops).	$8,987	3
H3313011-2.1.2	Optivity Service Level Analysis (SLA) 300 User License option allows deployment of up to 300 VitalAgents for Optivity. Optivity SLA server software is included with this user license option.	$13,637	3
AH3313012-1.0	Optivity Service Level Analysis 1.0 500 Node Upgrade. Historical end-to-end application service level management analysis software. Manages up to 500 nodes (desktops).	$12,087	3
H3313012-2.1.2	Optivity Service Level Analysis (SLA)500 User License option allows deployment of up to 500 VitalAgents for Optivity. Optivity SLA server software is included with this user license option. This Product replaces Order #'s AH3313010 and AH3313012-1.0.	$20,767	3

AH3313013-1.0	Optivity Service Level Analysis 1.0 1000 Node Upgrade. Historical end-to-end application service level management analysis software. Manages up to 1000 nodes (desktops).	$24,177	3
H3313013-2.1.2	Optivity Service Level Analysis (SLA) 1000 User License option allows deployment of up to 1000 VitalAgents for Optivity. Optivity SLA server software is included with this user license option.	$30,997	3
AH3313015-1.0	Optivity Service Level Management 1.0. This is a bundle of Optivity SL Help and SL Analysis. Enables end-to-end application management historical analysis and help desk software. Manages up to 100 nodes(desktops).	$16,427	3
AH3313016	Optivity Service Level Management 1.0 300 Node Upgrade. This is a bundle of Optivity SL Help and SL Analysis. Enables end-to-end application service level management historical analysis and help desk software. Manages up to 300 nodes (desktops).	$18,597	3
H3313016-2.1.2	Optivity Service Level Management (SLM) 300 User License option allows deployment of up to 300 VitalAgents for Optivity. Optivity Service Level Help (SLH) and Service Level Analysis (SLA) server software are included with this user license option.	$24,797	3
AH3313017-1.0	Optivity Service Level Management 1.0 500 Node Upgrade. This is a bundle of Optivity SL Help and SL Analysis. Enables end-to-end application management historical analysis and help desk software.	$24,797	3
H3313017-2.1.2	Optivity Service Level Management (SLM) 500 User License option allows deployment of up to 500 VitalAgents for Optivity. Optivity Service Level Help (SLH) and Service Level Analysis (SLA) server software are included with this user license option.	$29,757	3
AH3313018-1.0	Optivity Service Level Management 1.0 1000 Node Upgrade. This is a bundle of Optivity SL Help and SL Analysis. Enables end-to-end application management historical analysis and help desk software.	$43,397	3
H3313018-2.1.2	Optivity Service Level Management(SLM)1000 User License option allows deployment of up to 1000 VitalAgents for Optivity. Optivity Service Level Help (SLH) and Service Level Analysis (SLA) server software are included with this user license option.	$47,737	3
H3313023-2.1.2	Optivity Service Level Management (SLM) 5000 User License option allows deployment of up to 5000 VitalAgents for Optivity. Optivity Service Level Help (SLH) and Service Level Analysis (SLA) server s/w are incl. with this user license option.	$145,387	3
H3313024-2.1.2	Optivity Service Level Analysis (SLA) 5000 User License option allows deployment of up to 5000 VitalAgents for Optivity. Optivity SLA server software is included with this user license option.	$99,197	3
H3313025-2.1.2	Optivity Service Level Help (SLH) 5000 User License option allows deployment of up to 5000 VitalAgents for Optivity. Optivity SLH server software is included with this user license option.	$82,147	3

HH3313027-2.1.2	Optivity Service Level Management (SLM) 2000 User License option allows deployment of up to 2000 VitalAgents for Optivity. Optivity Service Level Help (SLH) and Service Level Analysis (SLA) server software are included with this user license option.	$75,637	3
HH3313028-2.1.2	Optivity Service Level Management (SLM) 3000 User License option allows deployment of up to 3000 VitalAgents for Optivity. Optivity Service Level Help (SLH) and Service Level Analysis (SLA) server software are included with this user license option.	$103,847	3
HH3313029-2.1.2	Optivity Service Level Help (SLH) 2000 User License option allows deployment of up to 2000 VitalAgents for Optivity. Optivity SLH server software is included with this user license option.	$42,467	3
HH3313030-2.1.2	Optivity Service Level Analysis (SLA) 2000 User License option allows deployment of up to 2000 VitalAgents for Optivity. Optivity SLA server software is included with this user license option.	$49,907	3
HH3313031-2.1.2	Optivity Service Level Help (SLH) 3000 User License option allows deployment of up to 3000 VitalAgents for Optivity. Optivity SLH server software is included with this user license option.	$58,277	3
HH3313032-2.1.2	Optivity Service Level Analysis (SLA) 3000 User License option allows deployment of up to 3000 VitalAgents for Optivity. Optivity SLA server software is included with this user license option. For larger deployments, please contact your local sales representative.	$69,127	3
AH3313033-9.0	Optivity NMS 9.0 for Microsoft Windows NT. Includes support for HP Network Node Manager (NT version) and Tivoli TME 10 Netview (NT Version). Also includes Optivity NMS 9.0 Windows '95/'98 Client software.	$6,197	3
AH3313034-9.0	Upgrade from Optivity Campus to Optivity NMS 9.0 for NT. Requires previous purchase of Optivity Campus.	$3,717	3
AH3313036-1.0	Optivity Policy Services (OPS) S/W V1.0, to manage up to 2500 IP addresses & 100 interfaces on NT or Solaris. Allows multiple DNS, DHCP, Policy, application servers and administrators; extend by adding address or device licenses.	$16,430	3
AH3313037-1.0	Optivity Policy Services (OPS) S/W V1.0, to manage up to 2500 IP addresses on NT or Solaris. Allows multiple DNS, DHCP, application servers and administrators; extend by adding address licenses.	$8,680	3
AH3313038-1.0	Optivity Policy Services (OPS) S/W V1.0, to manage up to 100 interfaces on NT or Solaris. Allows for multiple Policy, application servers and administrators; extend by adding device licenses.	$8,680	3
AH3313039-1.0	Optivity Policy Services (OPS) S/W V1.0, to manage up to 2500 IP addresses & 100 interfaces on NT or Solaris. Allows multiple DNS, DHCP, Policy, application servers and administrators; extend by adding address or device licenses.(See Note 1).	$17,360	3

ᵃH3313040-1.0	Optivity Policy Services (OPS) S/W V1.0, to manage up to 2500 IP addresses on NT or Solaris. Allows multiple DNS, DHCP, application servers and administrators; extend by adding address licenses.(See Note 1)	$9,610	3
ᵃH3313041-1.0	Optivity Policy Services (OPS) S/W V1.0, to manage up to 100 interfaces on NT or Solaris. Allows multiple Policy, application servers and administrators; extend by adding device licenses .(See Note 1)	$9,610	3
ᵃH3313042-1.0	Optivity Policy Services (OPS) V 1.0 , Printed Document Set.	$248	3
ᵃH3313043-1.0	License only, Optivity Policy Services (OPS) V1.0 2500 IP address license upgrade.	$2,480	3
ᵃH3313044-1.0	License only, Optivity Policy Services (OPS) V1.0 5000 IP address license upgrade.	$4,340	3
ᵃH3313045-1.0	License only, Optivity Policy Services (OPS) V1.0 25000 IP address license upgrade.	$19,840	3
ᵃH3313046-1.0	Software, license only, Optivity Policy Services (OPS) V1.0 250 policy device interface license upgrade.	$2,480	3
ᵃH3313047-1.0	Software, license only, Optivity Policy Services (OPS) V1.0 500 policy device interface license upgrade.	$4,340	3
ᵃH3313048-1.0	Software, license only, Optivity Policy Services (OPS) V1.0 2500 policy device interface license upgrade.	$19,840	3
ᵃH3313049-1.0	Software, license for each additional concurrent user for Optivity Policy Services (OPS) V1.0 runtime database for Windows NT.	$217	3
ᵃH3313050-1.0	Software, Optivity Policy Services (OPS) V1.0 Runtime Database for Solaris (Workgroup). Oracle 8 Workgroup Server for Solaris licensed for 5 concurrent users.	$1,085	3
ᵃH3313051-1.0	Software, license for each additional concurrent user for Optivity Policy Services (OPS) V1.0 runtime database for Solaris Workgroup.	$217	3
ᵃH3313052-1.0	Software, Optivity Policy Services (OPS) V1.0 Runtime Database for Solaris (Enterprise). Oracle 8 Enterprise Server for Solaris licensed for 5 concurrent users.	$4,650	3
ᵃH3313053-1.0	Software, license for each additional concurrent user for Optivity Policy Services (OPS) V1.0 runtime database for Solaris Enterprise.	$930	3
ᵃH3313054-3.0	Optivity Service Level Management (SLM) Base: incl. server s/w for Service Level Help and Service Level Analysis. Optivity SLM Base must be purchased in conjunction with a User License Option.	$0	3
ᵃH3313055-3.0	Optivity Service Level Management 100 User License Option allows deployment of up to 100 agents. Server s/w is NOT incl. Upgrades are available in the listed User License Option increments only.	$17,360	3
ᵃH3313056-3.0	Optivity Service Level Management 250 User License Option allows deployment of up to 250 agents. Server s/w is NOT included. (Upgrades are available in the listed User License Option increments only).	$26,040	3

AH3313057-3.0	Optivity Service Level Management 500 User License Option allows deployment of up to 500 agents. Server s/w is NOT included. (Upgrades are available in the listed User License Option increments only).	$33,480	3
AH3313060-3.0	Optivity Service Level Management 1000 User License Option allows deployment of up to 1000 agents. Server s/w is NOT included. (Upgrades are available in the listed User License Option increments only).	$50,840	3
AH3313061-3.0	Optivity Service Level Management 2500 User License Option allows deployment of up to 2500 agents. Server s/w is NOT included. (Upgrades are available in the listed User License Option increments only).	$97,960	3
AH3313062-3.0	Optivity Service Level Management 5000 User License Option allows deployment of up to 5000 agents. Server s/w is NOT included. (Upgrades are available in the listed User License Option increments only).	$152,520	3
AK3401002	VSM-1 (4) Port 25Mb/s ATM Module	$1,091	12
AK3401005	VSM-5 (2) Port High Speed Serial Module For 10625 Switch.	$1,875	12
AK3401006	VSM-6 (2)-ports 155 Mb/s ATM Module, with two fiber connections: one Single-mode [SM] and one Multi-mode [MM].	$4,496	12
AK3401007	VS-RPM ATM Rate Pacing Module for Multimedia Switch 10625 for Operation in Unpaced Data Environments.	$1,125	12
AK3401009	VSM-2 (2) port 155 Mbps ATM 0C3 Multi-Mode Fiber Module - for top 2 slots.	$2,216	12
AK3401011	VSM-7 (1) port Room System Access Module.	$3,600	12
AK3401013	VSW-2000C Multimedia T1 Core Switch. Base unit contains 10 x High Speed Serial ports, 2 x OC3 ports, 1 x Ethernet port, 1 x console port, diagnostics cable and SNMP agent.	$27,675	12
AK3401014	VSW-1000R Multimedia Room System Switch. Base unit contains 1 x room system access module, 4 x 25Mb/s ATM ports, 1 x ethernet port, 1 x console port, diagnostics cable and SNMP agent.	$5,400	12
AK3401017	VSM-3 V-Ether Switching Module for the Multi-Media workgroup switch. Includes (6) RJ45 10BaseT ports.	$1,875	12
AK3401018	VSM-11 SM/MM OC-3 Telco Module for the Multimedia Switch.	$4,875	12
AK3401019	VSM-8 V-Ether Switching Module for the Multi-Media workgroup switch. Includes (2) 100Base-T ports.	$2,250	12
AK3401020	Model 10625 Multimedia Ethernet Switch. Base unit contains 12 x 10BaseT Ethernet ports, 1 x Ethernet port, 1 x console port, diagnostics cable, SNMP agent.	$7,740	12
AK3401021	Model 10625 Multimedia Switch. Base unit contains 12 x 25Mb/s ATM ports, 2 x 155Mb/s ATM ports, 1 x Ethernet port, 1 x console port, diagnostics cable and SNMP agent.	$7,324	12
AK3401022	Model 10625 Multimedia Switch. Base unit containing 30 x 25Mb/s ATM ports, 2x155Mb/s ATM ports, 1x Ethernet port, 1x console port, diagnostics cable, and SNMP agent.	$12,589	12

AK3401023	VSW-2002SM Model 10625 Multimedia Switch. Base unit containing 8 x 25Mb/s ATM ports, 2 x 155Mb/s Single Mode ATM ports, 1x Ethernet port, 1x console port, diagnostics cable, and SNMP agent.	$11,996	12
AK3401024	Workgroup Video Switch. Includes (6) 25 Mbps ATM ports, (2) High speed serial ports, (1) Ethernet port, 1 x console port, diagnostics cable and SNMP agent.	$5,175	12
AK3401025	VSM-9 (6) port 25Mb/s ATM MDA for the Multimedia Switch. Expands the number of 25Mb/s ATM ports on a Model 10625 Multimedia switch.	$1,425	12
AK3401026	Model 10625 Multimedia Switch. Base unit includes 4 x T1 IMA ports, 4 x 25 Mbps ATM Ports, 1 x Ethernet port, 1 x console port, diagnostics cable and SNMP agent.	$7,170	12
AK3401027	Access Switch Includes 1 x DS-3, 2 x 155Mb/s ATM ports, 1 x Ethernet port, 1 x console port, diagnostics cable and SNMP agent and IPR-1000 routing software.	$10,050	12
AK3401028	Access Switch Includes 4 x T1 IMA ports, 6 x 25 Mbps ATM ports, 1 x Ethernet port, 1 x console port, diagnostics cable and SNMP agent and IPR-1000 routing software.	$8,130	12
AK3401029	VSM-4 (2) Port 155Mb/s ATM Module with two Single-mode [SM] ports.	$6,750	12
AK3401030	VSM-12 (2) port 155Mb/s ATM WAN Fiber MM Module.	$3,750	12
AK3401031	VSM-15 (1) port DS-3 MDA.	$5,175	12
AK3401032	VSM-16 (1) port E-3 MDA.	$5,175	12
AK3401033	VSM-17 (1) port Digital PBX MDA.	$2,250	12
AK3401034	VSM-18 (4) port Analog phone access Module	$2,250	12
AK3401035	VSM-19 (1) port Analog PBX Module provides direct attachment of analog PBX equipment.	$2,250	12
AK3401036	VSM-21 (4) port T-1 IMA MDA with integrated CSU.	$3,750	12
AK3401037	VSM-22 (1) port ATM DXI MDA	$3,000	12
AK3401038	Model 10625 Multimedia Switch. Includes 4 x 25 Mbps ATM ports, 2 x High Speed Serial (T1), 1 x Ethernet port, 1 x console port, diagnostics cable and SNMP.	$4,500	12
AK3401039	Model 10625 Multimedia Switch. Includes 4 x 25 Mbps ATM ports, 1 x DS-3, 1 x Ethernet port, 1 x console port, diagnostics cable and SNMP agent.	$8,400	12
AK3401040	2 PORT E1 DIGITAL PBX MDA	$2,250	12
AK3402001	VSW-2999 2U Switch chassis (empty). Can be populated with up 3 modules from the Switch Add-in Modules section. Includes rack mounting brackets and SNMP license.	$1,875	12
AK3409001	MultiMedia/ATM Demo System: Includes: 8 port MultiMedia Switch, 2 user MOS, 3 hr MPEG V-Cache, (2) 25Mbps ATM adapters, MPEG Decoders, (2) 200Mhz Pentium PC's and Zydacron On-Wan systems.	$39,746	12
AK3409002	VCH-0300 ATM-attached Video Cache (3 Hrs of MPEG1/5 Streams).	$6,746	12
AK3409004	VCH-5020 ATM-attached Video Cache 20 Hours (16GB Gross, 12GB in RAID-5 format)/25 Streams-Includes ATM-SCSI Controller.	$27,746	12
AK3409007	VCA-1000 V-Caster MPEG-1 Video Broadcast Station (Requires V-TV or MOS 4.x).	$10,800	12
AK3409013	VGS-5004 Quad-BRI Interface for the Gateway Systems	$2,771	12

AK3409014	VGS-5005 PRI/T1 Interface for the Gateway Systems	$4,121	12
AK3409015	VGS-5006 PRI/E1 Interface for the Gateway systems	$4,121	12
AK3409018	VCA-3000 MPEG-1 Three Channel Video Broadcast Station (Requires V-TV or MOS 4.x).	$22,200	12
AK3409019	VCU-BS-2020-16 ATM Multi-point Conferencing Unit(MCU) - 8 User, 18 Slot Chassis with Continuous Presence and Scheduling capabilities.	$99,600	12
AK3409021	VCU-BS-2007-4 ATM Multi-point Conferencing Unit - 4 User(MCU), 7 Slot Chassis.	$29,050	12
AK3409023	VCA-4000 MPEG-2 Single Channel V-Caster (1/2 D1)	$19,350	12
AK3409024	AK3409024-1.0 Video Manager. NT server-based software product that provides the interface and management for the V-Cache or V-Caster video streaming modules.	$7,500	12
AK3409025	AK3409025-1.6 VLS-1000 Video Locator Service (VLS). Graphical interface which allows videoconferencing users to place and manage calls easily.	$11,250	12
AK3409026	VGS-0323X H.323 - H.320 Gateway includes PRI and ATM interface and DSP processor.	$24,000	12
AK3409027	VGS-0323B H.323 - H.323 Gateway includes Quad BRI, ATM interface and DSP processor.	$18,000	12
AK3409028	Complete I-Studio 100 with 10/100 Ethernet Interface and 6GB Hard Disk.	$15,750	12
AK3409029	Complete I-Studio 100 with Gigabit Ethernet Interface and 6GB Hard Disk.	$16,875	12
AK3409030	VCH-70200 ATM-attached Video Cache 200 Hours (144GB Gross, 126 GB in RAID-5)/70 Streams - Includes ATM-SCSI Controller and MOS 75 User License.	$62,250	12
AK3409031	VCH-70100 ATM-attached Video Cache 100 Hours (72GB Gross, 63GB in RAID 5)/70 Streams - Includes ATM-SCSI Controller and MOS 75 User License.	$44,250	12
AK3409032	VCH-7050 ATM-attached Video Cache 50 Hours (32GB Gross, 28GB in RAID 5)/70 Streams - Includes ATM-SCSI Controller and MOS 75 User License.	$30,000	12
AK3409033	VGS-4001-10 H.320 - H.321 Gateway with 1 x ATM25 and Quad-BRI.	$9,450	12
AK3409034	VGS-4100-10 H.320 - H.321 Gateway with 1 x ATM25 and PRI/T1.	$10,800	12
AK3409035	VGS-4010-10 H.320 - H.321 Gateway with 1 x ATM25 and PRI/E1.	$10,800	12
AK3416001	MOS-1 MOS Software - Single User license. Provides support for multimedia applications such as MPEG Video or H.320 Video Conference facilities.	$229	3
AK3416002	MOS-10 MOS Software - 10 User license. Provides support for multimedia applications such as MPEG Video or H.320 Video Conference facilities.	$1,826	3
AK3416003	MOS-30 MOS Software - 30 User license. Provides support for multimedia applications such as MPEG Video or H.320 Video Conference facilities.	$4,496	3
AK3416004	MOS-100 MOS Software - 100 User license. Provides support for multimedia applications such as MPEG Video or H.320 Video Conference facilities.	$10,496	3
AK3416005	MOS-1000 MOS Software - 1000 User license. Provides support for multimedia applications such as MPEG Video or H.320 Video Conference facilities.	$37,500	3
AK3416006	IPR-1000 IP Routing Software	$750	12
3416006-15.03	IP Routing Software	$750	12

AK3416007	ACSW-VPR Voice Software License (Required for each switch with voice modules)	$1,125	12
AK3416007-1.0	ACSW-VPR Voice Software License (Required for each switch with voice modules)	$1,125	12
AK3418001	VSM-5-V35 6 ft. cable for the VSM-5 High Speed Serial DCE	$131	12
AK3418003	VSM-5-X.21 6 ft X.21 cable for the VSM-5 High Speed Serial DCE	$135	12
AK3418004	VSM-5-RS449 6 ft RS-4496 cable for the VSM-5 High Speed Serial DCE	$135	12
AK3418005	VSM-7-V35 V.35/ RS366 cable for VSM-7 and VSW-1000R (V-Room)	$135	12
AK3418006	VSM-7-X21 X.21 cable for VSM-7 and VSW-1000R (V-Room)	$135	12
AK3418007	VSM-22 V.35 Adapter Cable.	$135	12
AK3419001	VSA-2000 25Mbs ATM Adapter card for PCI BUS PC's. Supports LANE, MOS, ODI and NDIS. Supports client M OS software in Windows, Novell and Microsoft NT environments.	$577	12
AK3419002	VSA-1000 25Mbs ATM Adapter card for ISA BUS PC's. Supports LANE, MOS, ODI and NDIS. Supports client MOS software in Windows, Novell and Microsoft NT environments.	$411	12
AK3419003	VSA-3000 25Mbs ATM Adapter card for PCI BUS PC's. This adapter is NOT MVIP capable and is intended for Data use only. Supports client MOS software in Windows, Novell and Microsoft NT environments.	$166	12
AK3419004	VAM-4000 ISA 25Mb/s ATM NIC with onboard MVIP and rate shaping, MOS-1, CODEC Software, and MVIP cable for PictureTel 50, 100, 200; Zydacron On-Wan Z-240, Nortel Multimedia conferencing and VCON Armarda Cruiser 100 & 150	$1,158	12
AK3433001	VAM-1000 Add-on H/W and S/W for Direct Connection to PicTel PCS100	$266	12
AK3433002	VAM-1500 Add-on H/W and S/W for Direct Connection to PicTel PCS50	$266	12
AK3433003	VSA-5000 25Mbps ATM Adapter and Additional Add-on H/W and S/W for Direct Connection to PictureTel Venue 2000 Room System.	$3,596	12
AK3433004	VAM-5000 Add-on HW/SW to connect V-NIC to Zydacron OnWan Enterprise <= 512k	$270	12
AK3433005	VAM-5001 Add-on HW/SW to connect V-NIC to Zydacron OnWan Enterprise >= 512k	$360	12
AK3433007	VAM-1510 Add-on H/W and S/W for V-NIC to PicTel L50/384	$488	12
AK3433009	VSA-6001 25Mbps Interface for VTEL => 512 Kb/s	$4,500	12
AK3433010	VAM-1010 Add-on H/W and S/W for V-NIC to PicTel L100/384	$488	12
AK3433011	VAM-2000 Add-on H/W and S/W for V-NIC to PicTel 200p	$225	12
AK3433012	VAM-7000 Add-on H/W and S/W for VCON Armada Cruiser 100/150	$225	12
AK3433013	BVS-0003 Zydacron OnWan Enterprise bundle with Zydacron 240+ Codec & std camera. Also includes FVC ATM NIC, MVIP + Real Magic card, and MOS license.	$4,461	12
AK3433014	BVS-0004 Zydacron OnWan Enterprise bundle with Zydacron 240+ Codec & enhanced camera. Also includes FVC ATM NIC, MVIP + Real Magic card, and MOS license.	$6,951	12
AK3433015	VAN-8400-V25 H.310 ATM Encoder/Decoder Base unit with 25Mb/s ATM interface.	$33,375	12
AK3433016	VAN-8400-V155 H.310 ATM Encoder/Decoder Base unit with 155Mb/s ATM interface.	$34,125	12
AK3433017	VAN-8401-12S-V155 H.310 ATM Encoder/2 Decoder Base unit with 155Mb/s ATM interface.	$36,000	12

AK3433018	Zydacron OnWan Enterprise MPEG-2 Bundle with Zydacron 240+ Codec & enhanced camera. Also includes FVC ATM NIC and MVIP + Realmajic Netstream MPEG-2 Codec.	$7,200	12
AK3433019	VAN-8400-VCC25-U VaN Videoconferencing Complete Package with 25 Mbit/sec ATM Interface (110V, NTSC) and no Monitor. Includes Encoder/Decoder, Echo Cancellation System, software, cart, enhanced camera, scan converter, microphone and cabling.	$40,650	12
AK3433021	VAN-8401-13-V155 VaN super base with 1 Encoder, 3 Decoders with 155Mb/s ATM interface.	$37,425	12
AK3433023	VAN-8401-22-V155 VaN super base unit (7 slot) with 2x Encoder, 2x Decoder, ATM 155 MMF	$61,425	12
AL1912A01	BayStack 310-24T Switch (24 10 BaseT ports plus 1 10/100BaseTX port and 2 MDA slots) (No power cord included)	$935	12
AL2001A04	BayStack 303 Ethernet Switch with 24 switched 10BASE-T ports, 1 switched 100BASE-TX port, and 1 optional 100BASE-TX/FX MDA slot. (No power cord included)	$1,089	12
AL2001A05	BayStack 304 Ethernet Switch with 12 switched 10BASE-T ports, 1 switched 100BASE-TX port, and 1 optional 100BASE-TX/FX MDA slot. (No power cord included)	$868	12
AL2001A06	BayStack 70-8T 10/100 autosense (8 10/100BaseTX) unmanaged Ethernet switch (No power cord included)	$354	Lifetime
AL2001A07	BayStack 70-16T 10/100 autosense (16 10/100BaseTX) unmanaged Ethernet switch. (No power cord included)	$669	Lifetime
AL2001A09	BayStack 70-24T (24 10/100 autosense rack mount) unmanaged Ethernet switch. (No power cord included)	$1,004	Lifetime
AL2001A12	5-PAK of BayStack 70-8T 10/100 autosense (8 10/100BaseTX) unmanaged Ethernet switch (No power cord included)	$1,607	Lifetime
AL2001A13	5-PAK of BayStack 70-16T 10/100 autosense (16 10/100BaseTX) unmanaged Ethernet switch (No power cord included)	$3,014	Lifetime
AL2001A14	5-PAK of BayStack 70-24T (24 10/100 autosense rack mount) unmanaged Ethernet switch (No power cord included)	$4,555	Lifetime
AL2001E06	BayStack 70-8T 10/100 autosense (8 10/100BaseTX) unmanaged Ethernet switch. (Includes North American power cord)	$354	Lifetime
AL2001E07	BayStack 70-16T (16 10/100BaseTX) unmanaged Ethernet switch. (Includes North American power cord)	$669	Lifetime
AL2001E09	BayStack 70-24T (24 10/100 autosense rack mount) unmanaged Ethernet switch. (Includes North American power cord)	$1,004	Lifetime
AL2001E12	5-PAK of BayStack 70-8T 10/100 autosense (8 10/100BaseTX) unmanaged Ethernet switch. (Includes North American power cord)	$1,607	Lifetime
AL2001E13	5-PAK of BayStack 70-16T 10/100 autosense (16 10/100BaseTX) unmanaged Ethernet switch. (Includes North American power cord)	$3,014	Lifetime

AL2001E14	5-PAK of BayStack 70-24T (24 10/100 autosense rack mount) unmanaged Ethernet switch. (Includes North American power cord)	$4,555	Lifetime
AL2012A14	BayStack 450-24T Switch (24 10/100BaseTX plus 1 MDA slot and 1 Cascade Slot). (No power cord included)	$2,409	12
AL2012A15	BayStack 450-12T Switch (12 10/100BaseTX plus 1 MDA slot and 1 Cascade Slot). (No power cord included)	$1,605	12
AL2012A16	BayStack 410-24T Switch (24 10 BaseT plus 1 MDA slot and 1 Cascade Slot). (No power cord included)	$1,337	12
AL2012A17	BayStack 350-24T Switch (24 10/100BaseTX plus 1 MDA slot). (No power cord included)	$1,672	12
AL2012A18	BayStack 350-12T Switch (12 10/100BaseTX plus 1 MDA slot). (No power cord included)	$1,337	12
AL2012A19	BayStack 450-12F Switch (12 100BaseFX plus 1 MDA slot and 1 Cascade Slot)(Uses Mini-MTRJ Connectors) (No power cord included)	$3,682	12
AL2012A23	5-PAK of BayStack 450-24T Switch (24 10/100BaseTX plus 1 MDA slot and 1 Cascade Slot) (No power cord included)	$10,717	12
AL2012A24	5-PAK of BayStack 350-24T Switch (24 10/100BaseTX plus 1 MDA slot);No Power Cord (No power cord included)	$8,305	12
AL2012E17	BayStack 350-24T Switch (24 10/100BaseTX plus 1 MDA slot). (Includes North American power cord)	$15,072	12
AL2012E19	BayStack 450-12F Switch (12 100BaseFX plus 1 MDA slot and 1 Cascade Slot)(Uses Mini-MTRJ Connectors) (Includes North American power cord)	$3,682	12
AL2012E23	5-PAK of BayStack 450-24T Switch (24 10/100BaseTX plus 1 MDA slot and 1 Cascade Slot); North America power cord (Includes North American power cord)	$10,717	12
AL2012E24	5-PAK of BayStack 350-24T Switch (24 10/100BaseTX plus 1 MDA slot); North America Power Cord (Includes North American power cord)	$8,305	12
AL2018001	BayStack 400-SRC Cascade Return Cable (for BayStack 450 Switches).	$131	12
AL2018002	BayStack 400-SSC Spare Cascade Cable (for BayStack 450 Switches).	$64	12
AL2018003	BayStack 350/450 Wall Mount Kit - Kit includes 2 wall mount brackets and two expansion brackets for stacking units up to two high.	$30	12
AL2018004	BayStack 400-SRC Cascade Return Cable (3 meter) (for BayStack 450 Switches).	$164	12
AL2033002	400-2FX 2-port 100BASE-FX MDA (for BayStack 350, 410, 450 and Accelar 8000 Edge Switches).	$667	12
AL2033003	400-4FX 4-port 100BASE-FX MDA (for BayStack 350, 410, 450 and Accelar 8000 Edge Switches)(Mini MT-RJ connectors).	$1,069	12
AL2033004	400-4TX 4-port 10BASE-T/100BASE-TX MDA (for BayStack 350, 410, 450 and Accelar 8000 Edge Switches).	$667	12
AL2033005	450-1SX 1-port 1000BASE-SX Single PHY MDA (for BayStack 350, 450 and Accelar 8000 Edge Switches).	$1,002	12

AL2033006	450-1SR 1-port 1000BASE-SX Redundant PHY MDA (for BayStack 350, 450 and Accelar 8000 Edge Switches).	$1,337	12
AL2033007	450-1LX 1-port 1000BASE-LX Single PHY MDA (for BayStack 350, 450 and Accelar 8000 Edge Switches).	$1,337	12
AL2033008	450-1LR 1-port 1000Base-LX Redundant PHY MDA (for BayStack 350, 450 and Accelar 8000 Edge Switches).	$1,672	12
AL2033010	BayStack 400-ST1 Cascade Module (for BayStack 450, includes cascade cable).	$332	12
AL3133001	MTX-1 100BASE-TX Media Dependent Adapter (MDA) for BayStack 303/304 Ethernet Switches	$231	12
AL3133002	MFX-1 100BASE-FX Media Dependent Adapter (MDA) for BayStack 303/304 Ethernet Switches	$499	12
AM0008007	BayStream software 7.3 for BN Systems (On Flash): provides FR Switching, IP Access and Routing, SDLC/FR Interworking, ISDN, Dial VPN Services. Includes SNMP Agent for Network Management and Accounting Software.	$6,200	3
AM0008008	BayStream software 7.3 for BN ATM Systems (On Flash): same as AM0008007 with additional support for ATM ARE interfaces including ATM Trunking and FR/ATM Network and Service Interworking.	$9,300	3
AM0008009	BayStream software 7.3 for ASN Systems (On Flash): provides FR Switching, IP Access and Routing, SDLC/FR Interworking, ISDN, Dial VPN Services. Includes SNMP Agent for Network Management and Accounting Software.	$1,550	3
AM0008010	BayStream software 7.3 for System 5000 (On Flash): provides FR Switching, IP Access and Routing, SDLC/FR Interworking, ISDN, Dial VPN Services. Includes SNMP Agent for Network Management and Accounting Software.	$1,550	3
AP0000012	Site Manager Version 6.0 CD-ROM	$124	3
AP0000014	Site Manager Version 7.0 CD-ROM	$124	3
AP0014004	BayStream 7.3 Site Manager CD-ROM	$124	3
AQ1002A01	Model 5DN003A Distributed 5000 multi-segment 3 slot hub. (No power cord included)	$734	12
AQ1002A02	Model 5DN002 Distributed 5000 multi-segment 2 slot hub. (No power cord included)	$566	12
AQ1004001	Model 5DN378P-A Distributed 5000 Mixed Media Host Module with AUI.	$667	12
AQ1004003	Model 5DN378P-SM Distributed 5000 7-Port Mixed Media Host Module with Single Mode Fiber and port config. switching.	$935	12
AQ1004004	Model 5DN308PS Distributed 5000 12-Port 10BASE-T Host Module with Port Security.	$667	12
AQ1004005	Model 5DN307PS Distributed 5000 12-Port 10BASE-T Telco Host Module with Port Security.	$667	12
AQ1007002	Model 5DN310-4M Distributed 5000 Network Management Module with Telnet. Includes sockets for three Data Collection Modules (DCMs).	$1,638	12

AQ1007003	Model 5DN310SA-4M Distributed 5000 Advanced Analyzer Network Management Module with Telnet and RMON2. Includes one pre-installed Data Collection Module (DCM) and sockets for two additional DCMs.	$2,673	12
AQ1007004	Model N11-8M Distributed 5000 Data Collection Module (DCM) with RMON2.	$1,035	12
AQ1011003	Rev E Boot Firmware Upgrade Kit with Documentation for Distributed 5000 Network Management Module.	$50	12
AQ1011004	Rev E Boot Firmware only kit for Distributed 5000 Network Management Module.	$30	12
AQ1011005	Agent 2.0 Upgrade Kit for Distributed 5000 Network Management Modules. Upgrades Models 5DN310 and 5DN310SA.	$84	12
AQ1011006	DCM 8M DRAM Memory Upgrade Kit	$117	3
AQ2012002	BayStack 28200-15 eight port 10BASE-T MDA card	$1,256	12
AQ2012003	BayStack 28200-14 four port 10BASE-FL MDA card	$2,007	12
AQ2012004	BayStack 28200-105 two port 100BASE-TX MDA card	$1,337	12
AQ2012005	BayStack 28200-104 two port 100BASE-FX MDA card	$1,843	12
AQ2012006	Model 28200-EXP 2 port expansion port card	$1,337	12
AQ2012010	28200-DCM 10Mb Ethernet RMON Probe, w/8mg DRAM. Steerable to any 10mb switch port, supports all (9) RMON groups. Requires v2.0 (or greater) switch software.	$1,471	12
AQ2012A01	BayStack 28200 Modular Ethernet Switch chasis with 4 slots for optional plug in Media Dependent Adapter (MDA) cards for 10/100 switched Ethernet and FDDI, using Fiber or UTP Cabling. (No power cord included)	$1,672	12
AS0002A02	Centillion100 chassis, including 2 (two) power supplies, RS232 cable and Rack Mount kit. (No power cord included)	$1,697	12
AS0002A03	Centillion 50 chassis, including 1 (one) power supply and rack mount kit. (No power cord included)	$1,017	12
AS0005001	Power Supply for Centillion100/Centillion50(115/240 V Auto Ranging).	$1,085	12
AS0011001	Rack Mount Kit for Centillion100.	$191	12
AS0011002	Blank Faceplate for Centillion 100	$166	12
AS0011003	Centillion 4 MB FLASH memory upgrade kit for Centillion Software version 3.2.2 or newer and C100 ATM Wiring Closet MCP (AS1304005) and ATM Network Center MCP (AS1304007) modules (both discontinued). (See Note 1)	$371	12
AS0012001-4.0	Standard Switching Software for Centillion 50/100, Version 4.0 Token Ring/Ethernet LANE, IISP and MLT for ATM/Token Ring MCPs (CDROM, License, all documentation).	$1,017	3
S0012002-4.1.2	Advanced Switching Software for Centillion 50/100, Version 4.1.2 Token Ring/Ethernet LANE, PNNI, MPOA and QoS, for ATMSpeed MCP (CDROM, License, all documentation).	$1,697	3
S0012003-4.1.2	Advanced Switching Software Upgrade for Centillion 50/100 V4.1.2, Converts Standard Software License to Advanced License (CDROM, License, All Documentation).	$169	3

30013001-4.1.2	SpeedView SNMP for Windows 95/NT, Version 4.1.2 Supports all Centillion 20/50/100 and 5000BH Platforms (CDROM, License, all documentation).	$169	3
AS0018001	Token Ring Crossover Cable for Direct Station Attachment to 4 port Tokenspeed modules, RJ45 both ends, 15 ft.	$83	12
AS0018002	Token Ring Crossover Cable for Direct Station Attachment to 4 port Tokenspeed modules, DB9 both ends, 15 ft.	$83	12
AS0018004	RS232 Cable for Modem, Mini Din-8 to 25 pin, 10 ft.	$83	12
AS1304008	ATMSPeed MDA MCP, accepts Two 2 port CL series MDAs below (16k cell buffer, 16M processor memory).	$5,246	12
AS1304009	ATMSPeed MDA Switch, accepts Two 2 port CL series MDAs below. Includes 16K cell Buffer.	$4,496	12
AS1304010	1 Port ATMSpeed 622 MCP for SONET OC-12c over Multimode Fiber.	$5,246	12
AS1304011	1 Port ATMSpeed 622 MCP for SONET OC-12c over Singlemode Fiber.	$8,996	12
AS1304012	1 Port ATMSpeed 622 Switching Host Module for SONET OC-12c over Multimode Fiber.	$3,746	12
AS1312001	ATMSpeed MDA MCP, accepts Two 2 port CL series MDAs below. Includes 16K cell buffer, 32MB DRAM, Installed Advanced Software.	$7,496	12
AS1701A05	Centillion 20 - Token Ring Workgroup Switch with 24 UTP/STP RJ-45 ports and 1 Expansion Slot. (No power cord included)	$3,193	12
AS1701A11	C50 Chassis w/ATMSpeed MDA MCP and 16 port TokenSpeed Host Module (Requires separate purchase of ATMSpeed Flex MDA). Includes Standard Switching Software License for Centillion 50/100. (No power cord included)	$6,117	12
AS1704004	16 port TokenSpeed HD UTP/STP Token Ring Switching Host Module.	$4,077	12
AS1711003	Upgrade from 4 port TokenSpeed MCP to ATM MDA MCP (AS1304008) and 16 port TokenSpeed (AS1704004) and receive a credit of $2000 upon return of the 4 port TokenSpeed MCP.	$10,782	12
AS1711004	Upgrade from 8 port TokenSpeed MCP (AS1704002) to ATM MDA MCP (AS1304008) and 16 port TokenSpeed (AS1704004) and receive a credit of $3000 upon return of the 8 port TokenSpeed MCP.	$10,782	12
AS1901A03	C50 Chassis w/ATMSpeed MDA MCP (16k cell buffer, 16M processor memory) and EtherSpeed 24-Port 10Mbps w/Telco Connectors (Requires separate purchase of ATMSpeed Flex MDA). Includes Standard Switching Software License for Centillion 50/100. (No power cord included)	$6,146	12
AS1901A04	C50 Chassis w/ATMSpeed MDA MCP (16k cell buffer, 16M processor memory) and EtherSpeed 16-Port 10Mbps, 1K CAM w/RJ45 Connectors (Requires separate purchase of ATMSpeed Flex MDA). Includes Standard Switching Software License for Centillion 50/100. (No power cord included)	$5,771	12

AS1901A05	C50 Chassis w/ATMSpeed MDA MCP (16k cell buffer, 16M processor memory) and EtherSpeed 16-Port 100Mbps Segment Switch (Four 4 port 100BaseTX segments) w/RJ45 Connectors (Requires separate purchase of ATMSpeed Flex MDA). Includes Standard Switching Software License for Centillion 50/100. (No power cord included)	$6,146	12
AS1901A06	C50 Chassis w/ATMSpeed MDA MCP (16k cell buffer, 16M processor memory) and 4 port EtherSpeed 10/100Mbps Ethernet Switching Host (Requires separate purchase of ATMSpeed Flex MDA). Includes Standard Switching Software License for Centillion 50/100. (No power cord included)	$5,437	12
AS1904001	16 Port EtherSpeed Ethernet Switching Host Module for 10BASE-T (1.25 MB buffer memory, 1 k CAM)	$3,397	12
AS1904002	16 Port EtherSpeed Ethernet Switching Host Module for 10BASE-T (1.25 MB buffer memory, 8 k CAM)	$4,077	12
AS1904005	8 Port EtherSpeed Ethernet Switching Host Module for 10BASE-FL (1.25MB buffer memory)	$5,437	12
AS1904008	24 port C100 EtherSpeed Switching Host Module for 10BaseT, Half Duplex, w/2 ea. 50 pin Telco connectors.	$4,077	12
AS2004002	10 Port EtherSpeed 10/100 Ethernet Switching Host Module with 8 10Base-T Ports and 2 100Base-TX Ports (4MB packet buffer)	$3,397	12
AS2004004	10 Port EtherSpeed 10/100 Ethernet Switching Host Module with 8 10Base-T Ports and 2 100Base-FX Ports(4 MB packet buffer)	$3,397	12
AS3104001	4 port EtherSpeed 10/100Mbps Ethernet Switching Host, 100BaseTX	$2,717	12
AS3104003	16 Port EtherSpeed 100Mbps Ethernet Segment Switch (Four 4 port 100BaseTX segments)	$3,397	12
AS3104004	20 Port EtherSpeedII 10/100Mbps Ethernet Switch for the C100/C50 Chassis (RJ-45)	$3,910	12
AT1019001	BayStack 21 PCI 10/100 full duplex Ethernet Adapter with WOL (Wake on Lan). Single adapter card with one documentation and software CD and WOL cable.	$66	Lifetime
AT1019002	BayStack 21 PCI 10/100 full duplex Ethernet Adapter with WOL (Wake on Lan). 10pack with two documentation and software CD's and Wake on Lan cable. LIFE TIME WARRANTY!!!	$602	Lifetime
AT1019003	BayStack 21 PCI 10/100 full duplex Ethernet Adapter with WOL (Wake on Lan). 20 pack with two documentation and software CD's and WOL cable.	$1,199	Lifetime
AT1019004	BayStack 22 PC Card PCm/CIA 10/100 full duplex Ethernet adapter card. Single card with one documentaion and software CD.	$127	Lifetime
AT1019005	BayStack 22 PC Card PCm/CIA 10/100 full duplex Ethernet adapter card. 10 pack with two documentaion and software CD's.	$1,145	Lifetime
AT2201A01	BayStack Model 202 12 port 100BT Hub/NMM (No power cord included)	$1,004	Lifetime

AT2201A02	BayStack Model 203 12 port 100BT Hub/NMM with 100BASE-F uplink (No power cord included)	$1,205	Lifetime
AT2201A03	BayStack Model 204 24 port 100BT Hub (No power cord included)	$937	Lifetime
AT2201A04	BayStack Model 205 12 port 100BT Hub (No power cord included)	$669	Lifetime
AT2201A05	BayStack Model 250 10BASE-T/100BASE-TX Autosense Hub/NMM with 12 RJ-45 ports (No power cord included)	$1,272	Lifetime
AT2201A06	BayStack Model 251 10BASE-T/100BASE-TX Autosense Hub with 12 RJ-45 ports (No power cord included)	$870	Lifetime
AT2201A07	BayStack Model 252 10BASE-T/100BASE-TX Autosense Hub with 24 RJ-45 ports (No power cord included)	$1,205	Lifetime
AT2201A08	BayStack Model 253 10BASE-T/100BASE-TX Autosense Hub/NMM with 24 RJ-45 ports and optional 100BASE-FX Link Extender. (No power cord included)	$1,507	Lifetime
AT2201A09	BayStack Model 254 10BASE-T/100BASE-TX Autosense Hub with 12 RJ-45 ports	$669	Lifetime
AT2201A10	BayStack Model 255 10BASE-T/100BASE-TX Autosense Hub with 24 RJ-45 ports and optional 100BASE-FX Link Extender	$904	Lifetime
AT2201E05	BaySTack Model 250 10BASE-T/100BASE-TX Autosense Hub/NMM with 12 RJ-45 ports (Includes North American power cord)	$1,272	Lifetime
AT2201E08	BayStack Model 253 10BASE-T/100BASE-TX Autosense Hub/NMM with 24 RJ-45 ports and optional 100BASE-FX Link Extender. (North American power cord included)	$1,507	Lifetime
AT2201E09	BayStack Model 254 10BASE-T/100BASE-TX Autosense Hub with 12 RJ-45 ports	$669	Lifetime
AT2201E10	BayStack Model 255 10BASE-T/100BASE-TX Autosense Hub with 24 RJ-45 ports and optional 100BASE-FX Link Extender	$904	Lifetime
AT2204002	BayStack 25F Fiber Link-Extender Module for BayStack 253 Hub/NMM.	$401	12
AT2204003	BayStack 250-1FX 100Base-FX MDA for BayStack 253 & 255	$401	Lifetime
AT2218001	BayStack 100BASE-T Cascade Cable for Models 202 through 205.	$49	12
AT2218002	BayStack 100BASE-T Cascade Cable for Models 250 through 252.	$49	12
AT3901A04	BayStack 60-8T Hub with 8 RJ-45 Ports (No power cord included)	$200	Lifetime
AT3901A05	BayStack 60-16T Hub with 16 RJ-45 Ports (No power cord included)	$334	Lifetime
AT3901A06	BayStack 60-12T Hub with 12 RJ-45 Ports (No power cord included)	$468	Lifetime
AT3901A07	BayStack 60-24T Hub with 24 RJ-45 Ports (No power cord included)	$669	Lifetime
AT3901A08	5-PAK of BayStack 60-12T 10BASE-T/100BASE-TX Autosense Hub with 12 RJ-45 Ports (No power cord included)	$2,143	Lifetime
AT3901A09	5-PAK of BayStack 60-24T 10BASE-T/100BASE-TX Autosense Hub with 24 RJ-45 Ports (No power cord included)	$3,014	Lifetime
AT3901A11	5-PAK of BayStack 60-8T 10BASE-T/100BASE-TX Autosense Hub with 8 RJ-45 Ports (No power cord included)	$971	Lifetime

AT3901A12	5-PAK of BayStack 60-16T 10BASE-T/100BASE-TX Autosense Hub with 16 RJ-45 Ports (No power cord included)	$1,607	Litetime
AT3901E04	BayStack 60-8T Hub with 8 RJ-45 Ports. (Includes North American power cord)	$200	Lifetime
AT3901E05	BayStack 60-16T Hub with 16 RJ-45 Ports. (Includes North American power cord)	$334	Lifetime
AT3901E06	BayStack 60-12T Hub with 12 RJ-45 Ports. (Includes North American power cord)	$468	Lifetime
AT3901E07	BayStack 60-24T Hub with 24 RJ-45 Ports. (Includes North American power cord)	$669	Lifetime
AT3901E08	5-PAK of BayStack 60-12T 10BASE-T/100BASE-TX Autosense Hub with 12 RJ-45 Ports (Includes North American power cord)	$2,143	Lifetime
AT3901E09	5-PAK of BayStack 60-24T 10BASE-T/100BASE-TX Autosense Hub with 24 RJ-45 Ports (Includes North American power cord)	$3,014	Lifetime
AT3901E11	5-PAK of BayStack 60-8T 10BASE-T/100BASE-TX Autosense Hub with 8 RJ-45 Ports (Includes North American power cord)	$971	Lifetime
AT3901E12	5-PAK of BayStack 60-16T 10BASE-T/100BASE-TX Autosense Hub with 16 RJ-45 Ports (Includes North American power cord)	$1,607	Lifetime
AVM/1	Analog Voice Module – Single-Channel. Analog port configurable as FXS, FXO or E&M.	$600	12
AVM/2	Analog Voice Module – Dual-Channel. Analog ports configurable as FXS, FXO or E&M.	$900	12
C/100-2200-15	North America - 15 ft. Male-to-Female RS-232 straight thru cable. Provides connection from: - Backup module of 5000D/MR-2 standalone DSU/CSU to external modem - LCi, LX-PAD or MB300 Packet Switch composite to modem or data channel to DTE.	$75	12
C/345-5413-001	1 foot DB25 female to DB25 male adapter DCE V.35 crossover cable connecting a FrameRunner to Marathon/NetRunner.	$109	12
C/345-5413-025	25 foot DB25 female to DB25 male adapter DCE V.35 crossover cable connecting a FrameRunner to Marathon/NetRunner.	$143	12
C/345-5413-050	50 foot DB25 female to DB25 male adapter DCE V.35 crossover cable connecting a FrameRunner to Marathon/NetRunner.	$173	12
C/345-5414-001	1 foot DB25 female to DB25 male adapter DTE V.35 straight cable connecting a FrameRunner to Marathon/NetRunner.	$109	12
C/345-5414-025	25 foot DB25 female to DB25 male adapter DTE V.35 straight cable connecting a FrameRunner to Marathon/NetRunner.	$143	12
C/345-5414-050	50 foot DB25 female to DB25 male adapter DTE V.35 straight cable connecting a FrameRunner to Marathon/NetRunner.	$173	12
C/345-5418-001	1 foot DB25 female to DB25 male adapter DTE RS232 straight cable connecting a FrameRunner to Marathon/NetRunner.	$113	12
C/345-5418-005	5 foot DB25 female to DB25 male adapter DTE RS232 straight cable connecting a FrameRunner to Marathon/NetRunner.	$116	12
C/345-5418-025	25 foot DB25 female to DB25 male adapter DTE RS232 straight cable connecting a FrameRunner to Marathon/NetRunner.	$135	12

C/345-5418-050	50 foot DB25 female to DB25 male adapter DTE RS232 straight cable connecting a FrameRunner to Marathon/NetRunner.	$158	12
C/345-5419-001	1 foot DB25 female to DB25 male adapter DCE RS232 crossover cable connecting a FrameRunner to Marathon/NetRunner.	$113	12
C/345-5419-005	5 foot DB25 female to DB25 male adapter DCE RS232 crossover cable connecting a FrameRunner to Marathon/NetRunner.	$116	12
C/345-5419-015	15 foot DB25 female to DB25 male adapter DCE RS232 crossover cable connecting a FrameRunner to Marathon/NetRunner.	$128	12
C/345-5419-025	25 foot DB25 female to DB25 male adapter DCE RS232 crossover cable connecting a FrameRunner to Marathon/NetRunner.	$135	12
C/345-5419-050	50 foot DB25 female to DB25 male adapter DCE RS232 crossover cable connecting a FrameRunner to Marathon/NetRunner.	$158	12
C/345-5421-014	14 foot RJ48 male-male crossover cable. Connects from T1 Access Module to T1 Access Module.	$38	12
CSU-DSU-C/14	CSU/DSU Crossover Cable (RJ-45 to RJ-45) – 14 ft.	$75	12
C/CSU-DSU/14	CSU/DSU Cable (RJ-45 to RJ-45) – 14 ft.	$75	12
/24-DTE/25M/6	Management Cable to DTE (RJ-45 to DB-25 Male) – 6 ft.	$75	12
24-DCE/25M/15	V.24 Cable to DCE (DB25 Male) – 15 ft.	$75	12
24-DTE/25F/15	V.24 Cable to DTE (DB25 Female) – 15 ft.	$75	12
35-DCE/15M/15	V.35 Cable to DCE (DB-15 male) – 15 ft.	$90	12
35-DCE/34M/15	V.35 Cable to DCE (34-Pin Male) – 15 ft.	$150	12
35-DTE/34F/15	V.35 Cable to DTE (34-Pin Female) – 15 ft.	$150	12
-1-DCE/37M/15	V.36 Type 1 Cable to DCE (37-Pin Male) – 15 ft.	$75	12
6-1-DTE/37F/15	V.36 Type 1 Cable to DTE (37-Pin Female) – 15 ft.	$75	12
-2-DCE/37M/15	V.36 Type 2 Cable to DCE (37-Pin Male) – 15 ft.	$75	12
6-2-DTE/37F/15	V.36 Type 2 Cable to DTE (37-Pin Female) – 15 ft.	$75	12
21-DCE/15M/15	X.21 Cable to DCE (DB-15 Male) – 15 ft.	$75	12
21-DTE/15F/15	X.21 Cable to DTE (DB-15 Female) – 15 ft.	$90	12
CB2328008	Resident Engineer- 1st shift, One Year	$168,750	
CD-4120	Passport 4120 CD-ROM	$338	
CD-CON	Concorde CD-ROM	$750	
CD-DPN	DPN-100 CD-ROM	$2,625	
CD-NMS	NMS / OMS CD-ROM	$900	
CD-PPT	Passport CD-ROM	$3,000	
CD-VEC	Vector CD-ROM	$413	
CG0018001	Cascade Cable for BayStack10Mb Ethernet.	$40	12
CG1001A01	BayStack101 10BASE-T Hub with 12 RJ-45 ports (No power cord included)	$569	Lifetime

CG1001A02	BayStack102 10BASE-T Hub with 24 RJ-45 ports (No power cord included)	$937	Lifetime	
CG1001A04	BayStack104 10BASE-T Hub with 24 port TELCO Connectors (No power cord included)	$937	Lifetime	
CG1001A05	BayStack105 10BASE-FL Hub with 6 ST ports (No power cord included)	$1,538	Lifetime	
CG1001A06	BayStack106 10BASE-T Hub with 12 port RJ-45 Connectors and -48 VDC Power Supply. (No power cord included)	$1,004	Lifetime	
CG1001A07	BayStack107 10BASE-T Hub with 24 port RJ-45 Connectors and -48 VDC Power Supply. (No power cord included)	$1,406	Lifetime	
CG1001A08	BayStack50 10BASE-T Hub with 4 RJ-45 and 1 10Base-2 BNC Ports (See Note 1) (No power cord included)	$100	Lifetime	
CG1001A09	BayStack51 10BASE-T Hub with 8 RJ-45 and 1 10Base-2 BNC or AUI Autoselected Ports (No power cord included)	$174	Lifetime	
CG1001A10	BayStack52 10BASE-T Hub with 16 RJ-45 Ports, 1 10Base-2 BNC Port and 1 AUI Port (No power cord included)	$334	Lifetime	
CG1001A11	BayStack150 10BASE-T Hub/NMM with 24 RJ-45 ports (No power cord included)	$837	Lifetime	
CG1001A12	BayStack151 10BASE-T Hub with 24 RJ-45 ports (No power cord included)	$669	Lifetime	
CG1001A13	BayStack152 10BASE-T Hub/NMM with 12 RJ-45 ports (No power cord included)	$502	Lifetime	
CG1001A14	BayStack153 10BASE-T Hub with 12 RJ-45 ports (No power cord included)	$435	Lifetime	
CG1005001	BayStack Model 50 5VDC European Power Supply (common in Austria, Belgium, Finland, France, Germany, The Netherlands, Norway and Sweden).	$13		12
CG1005002	BayStack Model 51 and 52 12VDC European Power Supply (common in Austria, Belgium, Finland, France, Germany, The Netherlands, Norway and Sweden).	$13		12
CG1005003	BayStack Model 50 5VDC UK Power Supply (common in United Kingdom and Ireland).	$13		12
CG1005004	BayStack Model 51 and 52 12VDC UK Power Supply (common in Unitied Kingdom and Ireland).	$13		12
CG1005005	BayStack Model 50 5VDC Japanese Power Supply	$13		12
CG1005006	BayStack Model 51 and 52 12VDC Japanese Power Supply (commonly used in Japan)	$13		12
CG1005007	BayStack Model 50 5VDC North American Power Supply	$13		12
CG1005008	BayStack Model 51 and 52 12VDC North American Power Supply	$13		12
CG1005009	BayStack Model 50 Australian Power Supply (commonly used in Australia, New Zealand and the People's Republic of China).	$13		12
CG1005010	BayStack Model 51 and 52 12VDC Australian Power Supply (common in Australia, New Zealand and the People's Republic of China).	$13		12
CG1005011	BayStack Model 150 Series Field-Replaceable 50W Switching Power Supply.	$118		12
CG1007001	BayStack Ethernet Standard SNMP Network Management Module	$334		12
CG1007002	BayStack Ethernet Advanced Network Management Module	$468		12

CG1007004	BayStack Ethernet SA Advanced Analyzer Network Management Module with RMON II Support.	$1,574	12
CG1011001	BayStack 10Base-T Host Firmware Upgrade Kit rev C. and Documentation for the BayStack 10Base-T Hub. Orders > 1 may order supplementary F/W kit CG1011002 if no additional documentation is required.	$83	3
CG1011002	Model CG1011002 Supplementary, firmware only, 10Base-T Host Firmware Upgrade Kit rev C. for the BayStack 10Base-T/FL Hub. May be ordered separately or in conjunction with CG1011001 firmware upgrade kits which include documentation.	$17	3
CG1011003	BayStack 10Base-T Boot Firmware Upgrade Kit rev D. and Documentation for the BayStack 10Base-T SNMP NMM. Orders > 1 may order supplementary F/W kit CG1011004 if no additional documentation is required.	$83	3
CG1011004	BayStack 10Base-T Boot Firmware Upgrade Kit rev D. without Documentation for the BayStack 10Base-T SNMP NMM.	$17	3
CG1011005	BayStack 10Base-T Boot Firmware Upgrade Kit rev D. with documentation for the BayStack 10Base-T Advanced NMM and Advanced Analyzer NMM. Orders >1can request CG1011006 if no documentation is required.	$83	3
CG1011006	BayStack 10Base-T Boot Firmware Upgrade Kit rev D.without documentation for the BayStack 10Base-T Advanced NMM and Advanced Analyzer NMM. Order number CG1011005 should be requested if documentation is required.	$17	3
CG1011007	BayStack 10BASE-T Hub Model 100 SA NMM Upgrade Kit and Documentation for RMON II support.	$145	3
CG1019001	BayStack AUI Media Adapter for 10Mb Ethernet hubs	$66	12
CG1019002	BayStack 10BASE-2 Media Adapter for 10Mb Ethernet hubs	$133	12
CG1019003	BayStack 10BASE-FL Fiber Media Adapter for 10Mb Ethernet hubs	$234	12
CG1019004	BayStack 10BASE-FL RDN Redundant Fiber Media Adapter for 10Mb Ethernet hubs (See Note 1)	$267	12
CG1019005	BayStack 10BASE-T MDI Media Adapter for 10Mb Ethernet hubs	$86	12
CG1019007	BayStack Single Mode Fiber Media adapter for 10Mb Ethernet hubs	$502	12
CH2004001	Model 58000, 10/100 Ethernet Switching Module for the System 5000 with 16 10BASE-T ports and 1 100BASE-X MDA expansion port.	$3,397	12
CH2011002	Model 58000 MDA Expansion Module which accepts four 100BASE-X MDAs, for a total of eight ports.	$2,377	12
CH3133001	Model 58000-104 two-port 100BASE-FX Fiber MDA with SC connectors.	$2,173	12
CH3133002	Model 58000-105 two-port 100BASE-TX UTP MDA with RJ connectors.	$1,221	12
CH3133003	Model 58000-106 two-port 100BASE-X Combo MDA with one fiber SC connector and one UTP RJ connector.	$1,697	12
CK2300001	7 day/24 hour coverage	$0	

CK2300002	Customized coverage	$0	
CK2300003	7 day/24 hour coverage	$0	
CK2300004	Customized coverage	$0	
CK2300005	7 day/24 hour coverage	$0	
CK2300006	Per Incident	$0	
CK2300007	7 day/24 hour coverage	$0	
CK2300008	ServiceLinksm Service Startup Package. Includes Sun Sparcstation 5 with 132 mb of memory, 2GB drive and 2 Ethernet ports, ANH with 8mb of memory and an IP Access Suite SW Option, DSU/CSU and installation.	$11,484	
CK2300009	ServiceLinksm local loop connection - monthly charge. Monthly charge for the required 56DDS local loop connection to the ONS Frame Network for ServiceLinksm services.	$0	
CK2500008	Provides carriers and reseller with a customized ServiceLink solution.	$0	
CK2500009	ServiceLinksm Service Startup Package. Includes Sun Sparcstation 5 with 132 MB of memory, 2GB drive and 2 Ethernet Ports, ANH with 8MB memory and an IP Access Suite Software Option, DSU/CSU and Installation.	$11,484	
CK2500010	ServiceLinksm local loop connection - monthly charge. Monthly charge for the required 56 DDS local loop connection to the ONS Frame Network for ServiceLinksm services.	$0	
CL0012001-4.0	Standard Switching Software for 5000BH, Version 4.0 Token Ring/Ethernet LANE/, IISP and MLT for ATM/Token Ring MCPs (CDROM, License, all documentation).	$1,017	3
L0012002-4.1.2	Advanced Switching Software for Centillion 5000BH, Version 4.1.2 Token Ring/Ethernet LANE, PNNI, MPOA and QoS for ATMSpeed MCPs (CDROM, License, all documentation).	$1,697	3
L0012003-4.1.2	Advanced Switching Software Upgrade for 5000BH version 4.1.2, Converts Standard Image License to Advanced License (CDROM, License, All Documentation)	$169	3
CL1304006	Model 5782 Centillion MultiProtocol Engine 32M	$13,597	3
CL1304007	Model 5782 Centillion MultiProtocol Engine 64M	$15,637	3
CL1304013	Model 5720 ATM MDA Host ,accepts Two 2 port MDAs described below. Includes 16k cell buffer.	$5,246	12
CL1304014	Model 5720M ATM MDA MCP, accepts Two 2 port MDAs described below. Includes 16M processor memory, 16k cell buffer.	$5,996	12
CL1304015	Model 57622M-SM Single Port ATM Switching Host Module with Master Control Processor, SONET OC-12c over SMF.	$9,746	12
CL1304016	Model 57622M-MM Single Port ATM Switching Host Module with Master Control Processor, SONET OC-12c over MMF.	$5,996	12
CL1304017	Model 57622-MM Single Port ATM Switching Host Module, SONET OC-12c over MMF.	$4,496	12
CL1312001	Model 5720M ATM MDA MCP, accepts Two 2 port MDAs. Includes 32M DRAM, 16K cell buffer, Installed Advanced Software.	$8,246	12

CL1333001	2 Port SONET/SDH MMF ATM MDA for Models 5720, 5720M, ATMSpeed MDA and ATMSpeed MCP MDA base boards.	$971	12
CL1333002	2 Port SONET/SDH UTP ATM MDA for Models 5720, 5720M, ATMSpeed MDA and ATMSpeed MCP MDA base boards.	$746	12
CL1333003	2 Port SONET/SDH SMF ATM MDA for Models 5720, 5720M, ATMSpeed MDA and ATMSpeed MCP MDA base boards.	$4,121	12
CL1333004	2 port DS-3 ATM MDA for Models 5720, 5720M, ATMSpeed MDA and ATMSpeed MCP MDA base boards.	$2,996	12
CL1333005	2 port E-3 ATM MDA for Models 5720, 5720M, ATMSpeed MDA and ATMSpeed MCP MDA base boards.	$2,996	12
CL1704003	Model 5524 Token Ring Switching Host Module with (8) Fiber 802.5j ST Token Ring switch ports.	$7,477	12
CL1704004	Model 5525HD Token Ring Switching Host Module with (24) shielded RJ-45 UTP/STP Token Ring switch ports.	$6,117	12
CL1711001	Upgrade from 5525M (CL1704002) to 5720M (CL1304014) and 5525HD (CL1704004) and receive a credit of $4,000 upon return of the 5525M.	$12,743	12
CL1904003	Model 5324 Ethernet Switching Host Module with 12 10BASE-FL Ethernet ports (1.25MB packet buffer)	$7,477	12
CL1904004	Model 5328HD Ethernet Switching Host Module with 24 10BaseT (RJ-45) ports (4M packet buffer)	$4,077	12
CL3104004	Model 5425 4 port 10/100Mbps Ethernet Switching Host Module, 100BaseTX	$3,737	12
CL3104006	Model 5455 16 Port 100Mbps Ethernet Segment Switch (Four 4 port 100BaseTX segments)	$4,757	12
CL3104007	Model 5625 Ethernet Switching Host Module with 24-ports 10/100BaseTX Autosense (RJ-45).	$6,797	12
CL3104008	Model 5424 Ethernet Switching Host Module with 24-ports 100BaseFX (MT-RJ Connectors)	$13,597	12
CL3104009	Model 5625HD High Performance Ethernet Switching Host Module with 24-ports 10/100BaseTX Autosense (RJ-45)	$6,797	12
CM0000001	AXM-RM-100 Rack mount kit for 19" cabinet	$147	3
CM0000002	AX3-RM Rack mount kit, for 19" cabinet	$147	3
CM0000003	152-025-002 Power supply	$201	3
CM0010002	BaySecure Access Control with Backup V2.1 Windows NT version.	$5,695	3
CM0010003	BaySecure Access with Backup V1.5 NetWare Version.	$5,695	3
CM0010004	BaySecure Access, V2.1, Windows NT Version.	$3,015	3
CM0010005	BaySecure Access, V1.5, NetWare Version.	$3,015	3
CM0010006	BaySecure Access with Backup V2.11, Unix Version.	$5,695	3
CM0010007	BaySecure Access, V2.11, Unix Version.	$3,015	3

CM0010010-2.2	BaySecure Access Control V2.2, UNIX and NT Base only	$3,015		3
CM0010011-2.2	BaySecure Access Control V2.2, UNIX and NT Base PLUS with LDAP CI.	$3,685		3
CM0010012-2.2	BaySecure Access Control V2.2, UNIX and NT with LDAP CI Option Only (See Note 1)	$670		3
CM0010013-2.2	Baysecure Access V2.2,NT & UX 30 Day Trial Only	$0		3
CM0011015	AX3-MEM-502 2MB Simms Upgrade Kit	$201		3
CM0011047	Self-Boot Upgrade Kit, RA4000, R4.2 (available for all current units with the 3 ethernet interfaces combined on board)	$332		3
CM0011053	RA4000, Firmware Upgrade	$50		3
CM0011057	RAX-MEM-UPG, 8-MB Mem,SIMMs, Upgrade Kit	$369		3
CM0011064	Remote Access Software, On-Line Documentation CD,NT/UNIX,V5.X (for all Platforms)	$131		3
CM0011077	Versalar Dialout Client (for 5399 and 8000 Platforms only).	$198		3
CM0011078	Remote Access Software, CD,NT/UNIX,V5.4 (for 2000, 4000, 5393, 6100, and 6300 Platforms Only).	$332		3
CM0011080	Remote Annex Software, CD,NT/UNIX,V7.0 (for 5399 and 8000 Platforms ONLY).	$332		3
CM0011081	Remote Annex Software, On-Line Documentation CD, NT/UNIX Version 7.0 (for 5399 and 8000 Platforms only).	$131		3
CM0014007	MicroAnnex XL Network Software V10.0B CD Rom (See Note 1)	$332		3
CM0014014	MicroAnnex ELS Network Software V7.1B CD Rom (See Note 1)	$332		3
CM0015004	AX-DOC-100 Documentation Kit: Users Guide, Hardware Guides, Network Administrator's Guides, Software Installation Notes & Release Notes for Annex 3 & Micro Annex XL's	$54		3
CM0015005	ELS-DOC-100 ELS Documentation Kit: Users Guide, Hardware Guide, Network Administrator's Guide, Software Installation Notes & Release Notes	$54		3
CM0015006	ELS-NA-100 ELS Network Administrator's Guide	$26		3
CM0015008	Optional documentation kit for Optivity Internetwork's Annex Manager application.	$55	As is	
CM0015011	Documentation Kit, Hardware manuals only (RA2000)	$166	As is	
CM0015012	Documentation Kit, Hardware manuals only (RA4000)	$166	As is	
CM0015013	Documentation Kit, Hardware manuals only (RA6100)	$166	As is	
CM0015014	Documentation Kit, IPX Manuals	$166	As is	
CM0015015	Documentation Kit, VMS Manuals	$166	As is	
CM0016020	AX-LAT-4 LAT Protocol right-to-use License for one 4 port Remote Access	$68		3
CM0016022	AX-LAT-18 LAT Protocol right-to-use License for one 18 port Remote Access	$306		3
CM0016023	AX-LAT-36 LAT Protocol right-to-use License for one 36 port Remote Access	$612		3
CM0016024	AX-LAT-54 LAT Protocol right-to-use License for one 54 port Remote Access	$918		3
CM0016025	AX-LAT-72 LAT Protocol right-to-use License for one 72 port Remote Access	$1,224		3
CM0016027	AX-LAT-24 LAT Protocol right-to-use License for one 24 port Remote Access	$408		3
CM0016028	OPT-IPRT Full IP Routing License for one Annex Server (for -100 models)	$131		3
CM0016031	AX-LAT-8 LAT Protocol right-to-use License for one 8-port Annex (for all models)	$136		3

CM0016032	AX-LAT-16 LAT Protocol right-to-use License for one 16-port Annex (for all models)	$272		3
CM0016033	AX-LAT-32 LAT Protocol right-to-use License for one 32-port Annex (for all models)	$544		3
CM0016034	AX-LAT-64 LAT Protocol right-to-use License for one 64-port Annex (for all models)	$1,088		3
CM0016035	AX-LAT-48 LAT Protocol right-to-use License for one 48 Port Remote Access	$816		3
CM0016036	AX-LAT-60 LAT Protocol right-to-use License for one 60 Port Remote Access	$1,020		3
CM0018001	460-062-000 Console cable (included in Annex software kits)	$37		3
CM0018002	AXM-SCB-DCE-100 Modem (DCE) cable, RS-232C male RJ45 to male DB25, 10' shielded	$34		3
CM0018003	AXM-UCB-DCE-100 Modem (DCE) cable, RS-232C male RJ45 to male DB25, 10' unshielded	$31		3
CM0018004	AXM-SCB-DTE-100 Terminal (DTE) cable, RS-232C male RJ45 to female DB25, 10' shielded	$34		3
CM0018005	AXM-UCB-DTE-100 Terminal (DTE) cable, RS-232C male RJ45 to female DB25, 10' unshielded	$31		3
CM0018006	AXM-SCB-RJ-100 Cable, straight-through, male RJ45 to male RJ45, 10' shielded	$13		3
CM0018007	AXM-UCB-RJ-100 Cable, straight-through, male RJ45 to male RJ45, 10' unshielded	$11		3
CM0018008	AX3-CBL-DCE-100 Modem (DCE) cable, male 50-pin Telco fan out to 6 male DB25's, 4' shielded	$107		3
CM0018009	AX3-CBL-DTE-100 Terminal (DTE) cable, male 50-pin Telco fan out to 6 female DB25's, 4' shielded	$107		3
CM0018011	AXM-ACC-100 Installation Test Kit: 1 console cable, male RJ45 to female DB25, 25' shielded; 4 RJ45 serial loopback plugs; thick, thin & twisted pair Ethernet loopback plugs	$121		3
CM0018012	AX3-ACC-100 Installation Test Kit: 1 console cable, male RJ45 to female DB25, 25' shielded; 2 50-pin Telco serial loopback plugs: thick/thin/twisted pair Ethernet loopback plugs.	$121		3
CM1001013	2001-PSA1 Async 8 port, self-booting, thick Ethernet, 110V	$2,070	Lifetime	
CM1001018	2001-PSD1 Async 8 port, self-booting, twisted pair & thick Ethernet, 110V	$2,204	Lifetime	
CM1001021	2002-PSA1 Async 16 port, self-booting, thick Ethernet, 110V	$2,472	Lifetime	
CM1001025	2002-PSD1 Async 16 port, self-booting, twisted pair & thick Ethernet, 110V	$2,606	Lifetime	
CM1001026	2002-PSD2 Async 16 port, self-booting, twisted pair & thick Ethernet, 220V	$2,606	Lifetime	
CM1001029	2003-PSA1 Async 4 port, self-booting, thick Ethernet, 110V	$1,601	Lifetime	
CM1001030	2003-PSA2 Async 4 port, self-booting, thick Ethernet, 220V	$1,601	Lifetime	
CM1001033	2003-PSC1 Async 4 port, self-booting, thin & thick Ethernet, 110V	$1,776	Lifetime	
CM1001034	2003-PSC2 Async 4 port, self-booting, thin & thick Ethernet, 220V	$1,776	Lifetime	
CM1001037	2003-PSD1 Async 4 port, self-booting, twisted pair & thick Ethernet, 110V	$1,735	Lifetime	
CM1001038	2003-PSD2 Async 4 port, self-booting, twisted pair & thick Ethernet, 220V	$1,735	Lifetime	
CM1001066	4001-PS1 Async 18 port, self-booting, thick, thin & twisted pair Ethernet, 110V	$3,544	Lifetime	
CM1001067	4001-PS2 Async 18 port, self-booting, thick, thin & twisted pair Ethernet, 220V	$3,544	Lifetime	

CM1001070	4002-PS1 Async 36 port, self-booting, thick, thin & twisted pair Ethernet, 110V	$4,281	Lifetime	
CM1001071	4002-PS2 Async 36 port, self-booting, thick, thin & twisted pair Ethernet, 220V	$4,281	Lifetime	
CM1001074	4004-PS1 Async 54 port, self-booting, thick, thin & twisted pair Ethernet, 110V	$5,521	Lifetime	
CM1001075	4004-PS2 Async 54 port, self-booting, thick, thin & twisted pair Ethernet, 220V	$5,521	Lifetime	
CM1001078	4003-PS1 Async 72 port, self-booting, thick, thin & twisted pair Ethernet, 110V	$5,688	Lifetime	
CM1001079	4003-PS2 Async 72 port, self-booting, thick, thin & twisted pair Ethernet, 220V	$5,688	Lifetime	
CM1001109	2001-PSA2 Async 8 port, self-booting, thick Ethernet, 220V	$2,070	Lifetime	
CM1001110	2001-PSD2 Async 8 port, self-booting, twisted pair & thick Ethernet, 220V	$2,204	Lifetime	
CM1001112	2002-PSA2 Async 16 port, self-booting, thick Ethernet, 220V	$2,472	Lifetime	
CM1001141	RA2000 BAY Enclosure 8Port Thick Net/Thin Net Ethernet 110V	$2,245	Lifetime	
CM1001142	RA2000 BAY Enclosure 8Port Twisted Pair /Thick Net Ethernet 110V	$2,204	Lifetime	
CM1001143	RA2000 BAY Enclosure 8Port Thick Net/Thin Net Ethernet 220V	$2,245	Lifetime	
CM1001144	RA2000 BAY Enclosure 8Port Twisted Pair /Thick Net Ethernet 220V	$2,204	Lifetime	
CM1001145	RA2000 BAY Enclosure 16Port Thick Net/Thin Net Ethernet 110V	$2,647	Lifetime	
CM1001146	RA2000 BAY Enclosure 16Port Twisted Pair /Thick Net Ethernet 110V	$2,606	Lifetime	
CM1001147	RA2000 BAY Enclosure 16Port Thick Net/Thin Net Ethernet 220V	$2,647	Lifetime	
CM1001148	RA2000 BAY Enclosure 16 Port Twisted Pair /Thick Net Ethernet 220V	$2,606	Lifetime	
CM1001149	External NT1 (North America only)	$265		3
CM1011001	4000-P18 Async 18 port serial line expansion card	$1,240		3
CM1011002	4000-P36 Async 36 port serial line expansion card	$1,407		3
CM1011005	RA4000 2MB Flash Upgrade, incl. Motherboard with 3MB of RAM, Rear Panel, EFS software key, installation instructions, and hardware guide.	$1,380	As is	
CM1019001	AX3-UPG-TN-100 Thin (10Base-2) Ethernet adapter card (for installed base of LAN specific units)	$174		3
CM1019002	AX3-UPG-TP-100 Twisted-pair (10Base-T) Ethernet adapter card (for installed base of LAN specific units)	$134		3
CP1101A01	BayStack501 Token Ring Hub with 24 Active UTP/STP RJ-45 ports, 1 MDA Slot and 1 Expansion Slot. (No power cord included)	$1,873		12
CP1101A02	BayStack502 Token Ring Hub with 24 Active UTP/STP RJ-45 Ports, 1 MDA Slot and 1 Expansion Slot. Includes Standard Network Management Module. (No power cord included)	$2,945		12
CP1101A03	BayStack503 Token Ring Hub with 24 Active UTP/STP RJ-45 Ports, 1 MDA Slot and 1 Expansion Slot. Includes Advanced Network Management Module. (No power cord included)	$3,749		12
CP1101A04	BayStack504 Token Ring Hub with 24 Active UTP/STP RJ-45 Ports, 1 MDA Slot and 1 Expansion Slot. Includes Advanced Analyzer Network Management Module and Data Collection Module. (No power cord included)	$4,352		12

CP1107001	BayStack Token Ring Standard Network Management Module Upgrade Kit.	$1,072	12
CP1107002	BayStack Token Ring Standard Network Management Module to Advanced Analyzer Upgrade Kit. Includes Data Collection Module.	$1,471	12
CP1107003	Baystack Token Ring Standard to Advanced Network Management Upgrade Kit. Upgrades a Model 502 to a Model 503. (Does not have a DCM in upgrade kit).	$1,002	12
CP1107004	Baystack Token Ring Advanced to Advanced Analyzer Network Management upgrade kit. Upgrades a Model 503 to a Model 504, does include a DCM probe in upgrade kit.	$1,002	12
CP1111001	BayStack Token Ring Multi-Ring Expansion Module.	$1,069	12
CP1111002	BayStack Token Ring Model 502 boot firmware version B upgrade kit. When the model 502 product started shipping no vendor was mfg. 60ns SIMMs. This allows the use of those SIMM's now being sold by different vendors.	$10	0
CP1111003	BayStack Token Ring models 503 and 504 boot firmware version B upgarade kit. When the models 503 and 504 begin shipping no vendors were mfg. 60ns Simm's, this allows the use of those Simm's now being sold by different vendors.	$10	0
CP1133001	BayStack Token Ring Dual Port Fiber 802.5j RI/RO Media Dependant Adapter.	$503	12
CP1133002	BayStack Token Ring Dual Port Copper RI/RO Media Dependant Adapter.	$235	12
CQ1001078	Dual Ethernet with T1 and integrated CSU/DSU	$3,313	12
CQ1001079	Token Ring & Ethernet with T1 and integrated CSU/DSU	$3,682	12
CQ1001080	Dual Ethernet with internal DDS	$2,744	12
CQ1001081	Token Ring & Ethernet w/Internal DDS	$3,146	12
CQ1001082	Dual Ethernet with V.35	$2,375	12
CQ1001083	Token Ring & Ethernet with V.35	$2,744	12
CQ1001084	Dual Ethernet without internal modem	$1,672	12
CQ1001085	Dual Token Ring (16/16) & Ethernet w/no internal modem	$2,442	12
CQ1001087	Dual Ethernet connector w/internal analog modem	$1,839	12
CQ1001088	Single Token Ring & Ethernet connector w/internal analog modem	$2,275	12
CQ1001090	Dual Ethernet connector w/ISDN , North America only	$2,174	12
CQ1001091	Single TR & Ethernet connector w/ISDN, North America only	$2,543	12
CQ1001093	Dual Ethernet connector w/ISDN no NT1.	$2,107	12
CQ1001094	Single TR & Ethernet w/ISDN, no NT1	$2,476	12
CQ1001098	Dual Ethernet with X.21	$2,375	12
CQ1001099	Dual Token Ring and Ethernet w/X.21	$2,744	12
CQ1001101	Single Ethernet connector wISDN North America only (includes NT1).	$637	12
CQ1001102	Single Ethernet connector wISdn, no NT1.	$637	12
CQ1001103	Dual Ethernet w/no internal modem.	$503	12
CQ1001104	Single Ethernet connector w/33.6k.	$503	12
CQ1001109	Single Ethernet connector w/56k Flex technology.	$637	12

CQ1001110	Single Ethernet connector w/56k x2 technology.	$637	12
CQ1001111	Single Ethernet connector w/ internal 56K Flex UK modem.	$637	12
CQ1001112	Single Ethernet w/ internal V.90 modem.	$637	3
CQ2118001	Cable 26-Pin to V.35 Male,10Ft	$125	12
CQ2118004	Cable 26-Pin to X.21(DCE) Male,10Ft	$125	12
CR0013001	WAN Services for NT	$265	3
CR0013002	Connections for Windows NT 4.0	$131	3
CR0018001	Eicon v.24 modem cable	$37	12
CR0018002	Eicon v.35 modem cable	$101	12
CR0018003	Eicon x.21 HSI modem cable	$54	12
CR0018004	Eicon v.24 HSI modem cable	$54	12
CR0018005	Eicon ISDN S/T1 cable	$54	12
CR1504001	Eicon Card S51 with NT1	$1,002	60
CR1504002	Eicon Card C21 without NT1	$734	60
CR1504003	ISDN NT1 Unit for Quadro	$134	60
CR1504006	Eicon Card S51 without NT1	$935	60
CR1504007	ISDN Server for Windows NT Quadro without NT1	$2,141	60
CR1504016	Eicon Card C21 with NT1	$801	60
CR1504017	DIVA Pro 2.0 ISA (S/T Interface)	$235	60
CR1504018	DIVA Pro 2.0 ISA (U Interface)	$268	60
CR1504019	DIVA Pro 2.0 PCI (S/T Interface)	$335	60
CR1504020	DIVA Pro 2.0 PCI (U Interface)	$369	60
CR1504021	DIVA Pro 2.0 PCMCIA (S/T Interface)	$335	60
CR1504022	DIVA Pro 2.0 PCMCIA (U Interface)	$369	60
CS0036001	RMON StackProbe Console Cable Kit.	$23	3
CS0036002	Field Memory Upgrade Kit to 16MB (Use with StackProbes: FE2100 and FE2200).	$265	3
CS0036003	Field Memory Upgrade Kit to 32MB (Use with StackProbes: FE2100, FE2200, FE2400T, FE2400F, FD2100 and FD2200).	$399	3
CS0036004	Field Memory Upgrade Kit to 64MB (Use with StackProbes: FE2100, FE2200, FE2400T and FE2400F H/W rev 3x and above).	$667	3
CS0036005	Field Memory Upgrade Kit to 128MB (Use with StackProbes: FE2100, FE2200, FE2400T and FE2400F H/W rev 3x and above).	$1,203	3
CS0036006	Boot PROM version 6.0.0 upgrade kit for Series 2000 FDDI Optivity StackProbes.	$64	3
CS0036007	Boot PROM version 6.0.1 upgrade kit for Series 2000 Fast Ethernet Optivity StackProbes.	$64	3
CS0036008	Boot PROM version 6.0.1 upgrade kit for WEB PocketProbe model FE1100.	$64	3
CS1036002	E202 - 2 Port Ethernet 10Base-T RMON/RMON2 Probe - 8MB	$2,007	12
CS1036004	E402 - 4 Port (inc. 2 PassThru) Ethernet 10Base-T RMON/RMON2 Probe - 8MB	$3,347	12

CS1036005	E402 - 4 Port (inc. 2 PassThru) Ethernet 10Base-T RMON/RMON2 Probe - 12MB	$3,347		12
CS1036008	E202 - 2 Port Ethernet 10Base-T RMON/RMON2 Probe - 12MB	$2,007		12
CS1036012	ET1100 - 1 Port Ethernet 10Base-T RMON/RMON2 WEB PocketProbe - 16MB.	$1,002		12
CS1136001	T101 - 1 Port Token Ring RMON/RMON2 Probe - 8MB	$2,412		12
CS1136002	T202 - 2 Port Token Ring RMON/RMON2 Probe - 8MB	$3,685		12
CS1136003	T101 - 1 Port Token Ring RMON/RMON2 Probe - 12MB	$2,613		12
CS1136004	T202 - 2 Port Token Ring RMON/RMON2 Probe - 12MB	$3,819		12
CS1236005	FD2100 - 1 Port SAS FDDI RMON/RMON2 Probe - 16MB (Upgradable to 32MB)	$6,362		12
CS1236006	FD2200 - 1 Port DAS FDDI RMON/RMON2 Probe - 16MB (Upgradable to 32MB)	$7,367		12
CS3936001	FE2100 - 1 PassThru AutoConfig Port Fast-Ethernet RMON/RMON2 Probe, Supporting One 10/100Base-TX Port, 16MB (Upgradable to 128MB).	$3,347		12
CS3936002	FE2200 - 2 PassThru Ports Fast-Ethernet RMON/RMON2 Probe, Supporting Two 10/100Base-T/TX Ports, 16MB Upgradable to 128MB.	$4,017		12
CS3936003	FE2400T - 4 PassThru Ports Fast-Ethernet RMON/RMON2 Probe, Supporting Four 10/100Base-T/TX Ports, Full-Duplex Support, 16MB (Upgradable to 128MB).	$6,697		12
CS3936004	FE2400F - 4 PassThru AutoConfig Ports Fast-Ethernet RMON/RMON2 Probe, Supporting Two 10/100Base-TX Ports and Two 100Base-FX Ports, Full-Duplex Support, 16MB (Upgradable to 128MB).	$8,037		12
CS3936006	FE1100 - 1 PassThru Port Fast Ethernet 10/100Base-TX RMON/RMON2 WEB PocketProbe - 16MB.	$1,337		12
CS3936007	Network Analysis Starter Kit - Optivity Analysis for Windows NT and WEB PocketProbe FE1100 Bundle works with Windows/95 or Windows/NT.	$2,007		3
CS3936008	Network Analysis Starter Kit - Pack of 5 x WEB PocketProbes model FE1100	$5,327		3
CU0015001	Documentation Kit, RA6300 (UNIX)	$166	As is	
CU0015002	Documentation Kit, RA6300 (NT)	$166	As is	
CU0015003	Documentation Kit, Hardware Manuals only (RA6300)	$166	As is	
CV0004001	ARN Serial Adapter Module	$168		3
CV0004002	ARN ISDN BRI S/T Adapter Module (without NT1)	$335		3
CV0004003	ARN ISDN BRI U Adapter Module (with NT1)	$436		3
CV0004004	ARN 56/64 DSU/CSU Adapter Module (North America only)	$436		3
CV0004005	ARN V.34 Modem Adapter Module (North America only)	$335		3
CV0004011	ARN Tri Serial Expansion Module	$469		3
CV0004012	ARN Ethernet Expansion Module	$335		3
CV0004013	ARN Token Ring Expansion Module (See Note 1)	$670		3
CV0004014	ARN Ethernet and Tri-Serial Expansion Module	$804		3
CV0004015	ARN Token Ring and Tri-Serial Expansion Module (See Note 1)	$1,139		3
CV0004020	ARN V.34 Modem Console Module (North America only)	$268		3

CV0004021	ARN Ethernet DCM*	$801	3
CV0004022	ARN X.25 PAD (see Note 1)	$1,005	3
CV0004023	ARN T1/FT1 DSU/CSU Adapter Module (North America only) . (See Note 1)	$667	3
CV0004024	ARN E1/FE1 Adapter Module (RJ) (See Note 2)	$801	3
CV0004025	ARN E1/FE1 Adapter Module (BNC) (See Note 2)	$801	3
CV0004026	ARN Ethernet and 7-Serial Expansion Module (See Note 2)	$1,474	3
CV0004027	ARN 7-Serial Expansion Module (See Note 2)	$1,139	3
CV0008008	IP Access Suite (4M PCMCIA) V12.0 includes Bridge, IP, WF HDLC Encapsulation, PPP, Frame Relay, ISDN BRI, Dial Back-Up, Dial on Demand, Data Compression (WCP/MSA), Traffic Prioritization and Filters, X.25, LapB, SMDS and ATM DXI.	$235	3
CV0008009	Remote Office Suite (4M PCMCIA) V12.0 includes IP Access plus DLSw for Ethernet, Token Ring, and SDLC, IPX, AppleTalk.	$503	3
CV0008011	IP Access Suite (8M PCMCIA) 12.0	$570	3
CV0008012	Remote Office Suite (8M PCMCIA) 12.0	$838	3
CV0008013	Corporate Suite (8M PCMCIA) includes all V12.0 Software	$1,575	3
CV0008014	Version 12.0 Corporate Suite Additional Protocols - CD-ROM (See Note 2)	$1,005	3
CV0008015	IP Access Suite (16M PCMCIA) 12.0	$1,240	3
CV0008016	Remote Office Suite (16M PCMCIA) 12.0	$1,508	3
CV0008017	Corporate Suite (16M PCMCIA) includes all V12.0 Software	$2,245	3
CV0008019	BaySecure Firewall - 1 Agent License for BayStack ARN Systems. Requires Version 12.10 or higher.	$804	3
CV0008029	IP Access Suite (8M PCMCIA) 13.0	$235	3
CV0008030	Remote Office Suite (8M PCMCIA) 13.0	$704	3
CV0008031	Corporate Suite (8M PCMCIA) includes all V13.0 Software	$1,575	3
CV0008032	IP Access Suite (16M PCMCIA) 13.0	$637	3
CV0008033	Remote Office Suite (16M PCMCIA) 13.0	$1,106	3
CV0008034	Corporate Suite (16M PCMCIA) includes all V13.0 Software	$1,977	3
CV0008035	Version 13.0 Corporate Suite Additional Protocols - CD-ROM (See Note 2)	$1,005	3
CV0008046	IP Access Suite (8M PCMCIA) 13.20.	$235	3
CV0008047	Remote Office Suite (8M PCMCIA) 13.20.	$704	3
CV0008048	Corporate Suite (8M PCMCIA) includes all V13.20 Software.	$1,575	3
CV0008049	IP Access Suite (16M PCMCIA) 13.20.	$637	3
CV0008050	Remote Office Suite (16M PCMCIA) 13.20	$1,106	3
CV0008051	Corporate Suite (16M PCMCIA) includes all V13.20 Software.	$1,977	3
CV0008052	3DES - IPSEC Option for BayStack ARN System Software Version 13.20.	$310	3
CV0008053	Version 13.20 Corporate Suite Additional Protocols - CD-ROM (See Note 1)	$1,005	3
CV0008054	ARN Version 11.03 Upgrade Kit -CD-ROM. (See Note 1)	$1,005	3

CV0008055	DES - 56 IPSEC Option for BayStack ARN System Software Version 13.20, 13.10.	$310	3
CV0011001	ARN Serial Adapter Module Field Upgrade/Spare	$168	3
CV0011002	ARN ISDN BRI S/T Adapter Module Field Upgrade/Spare (without NT1)	$335	3
CV0011003	ARN ISDN BRI U Adapter Module Field Upgrade/Spare (with NT1)	$436	3
CV0011004	ARN 56/64 DSU/CSU Adapter Module (North America only) Field Upgrade/Spare	$436	3
CV0011005	ARN V.34 Modem Adapter Module (North America only) Field Upgrade/Spare	$335	3
CV0011011	ARN Tri Serial Expansion Module Field Upgrade/Spare	$469	3
CV0011012	ARN Ethernet Expansion Module Field Upgrade Spare	$335	3
CV0011013	ARN Token Ring Expansion Module Field Upgrade/Spare (See Note 1)	$670	3
CV0011014	ARN Ethernet Tri-Serial Expansion Module Field Upgrade/Spare	$804	3
CV0011015	ARN Token Ring Tri-Serial Expansion Module Field Upgrade/Spare (See Note 1)	$1,139	3
CV0011020	ARN V.34 Modem Console Module (North America Only) Field Upgrade/Spare	$268	3
CV0011021	ARN Ethernet DCM Module Field Upgrade/Spare (See Note 1)	$801	3
CV0011024	4 M DRAM	$101	3
CV0011025	4M to 8M DRAM SIMM Spare/Upgrade	$369	3
CV0011026	16 M DRAM	$469	3
CV0011027	4M, 8M or 16M to 32M DRAM SIMM Spare/Upgrade	$1,273	3
CV0011028	BayStack ARN Ethernet Base (0M DRAM) Chassis Spare	$767	3
CV0011029	BayStack ARN Token Ring Base (0M DRAM) Chassis Spare	$1,102	3
CV0011033	ARN X.25 PAD Field Upgrade/Spare (See Note 1)	$1,005	3
CV0011034	ARN T1/FT1 DSU/CSU Adapter Module (North America only) Field Upgrade/Spare (See Note 1)	$667	3
CV0011035	ARN X.25 PAD Module ONLY Upgrade/Spare (See Note 1)	$737	3
CV0011036	ARN X.25 PAD 8-port Breakout Box ONLY Upgrade/Spare (See Note 1)	$335	3
CV0011040	ARN E1/FE1 Adapter Module Field Upgrade/Spare (RJ) (See Note 2)	$801	3
CV0011041	ARN E1/FE1 Adapter Module Field Upgrade/Spare (BNC) (See Note 2)	$801	3
CV0011042	ARN Ethernet and 7-Serial Expansion Module Upgrade/Spare (See Note 2)	$1,474	3
CV0011043	ARN 7-Serial Expansion Module Field Upgrade/Spare (See Note 2)	$1,139	3
CV1001001	BayStack ARN Ethernet Base Unit (0M DRAM)	$801	3
CV1001003	BayStack ARN Ethernet Base Unit (8M DRAM)	$1,169	3
CV1001004	BayStack ARN Ethernet Base Unit (16M DRAM)	$1,270	3
CV1001005	BayStack ARN Ethernet Base Unit (32M DRAM)	$2,074	3
CV1001008	BayStack ARN -48VDC Ethernet Base Unit (8M DRAM)	$1,705	3
CV1001009	BayStack ARN -48VDC Ethernet Base Unit (16M DRAM)	$1,806	3
CV1001010	BayStack ARN -48VDC Ethernet Base Unit (32M DRAM)	$2,610	3
CV1001013	BayStack ARN 10/100M-TX UTP Base Unit (8M DRAM) (See Note 1)	$1,772	3
CV1001014	BayStack ARN 10/100M-TX UTP Base Unit (16M DRAM) (See Note 1)	$1,873	3

CV1001015	BayStack ARN 10/100M-TX UTP Base Unit (32M DRAM) (See Note 1)	$2,677	3
CV1001018	BayStack ARN 100M-FX Fiber Base Unit (8M DRAM) (See Note 1)	$2,040	3
CV1001019	BayStack ARN 100M-FX Fiber Base Unit (16M DRAM) (See Note 1)	$2,141	3
CV1001020	BayStack ARN 100M-FX Fiber Base Unit (32M DRAM) (See Note 1)	$2,945	3
CV1101001	BayStack ARN Token Ring Base Unit (0M DRAM)	$1,136	3
CV1101003	BayStack ARN Token Ring Base Unit (8M DRAM)	$1,504	3
CV1101004	BayStack ARN Token Ring Base Unit (16M DRAM)	$1,605	3
CV1101005	BayStack ARN Token Ring Base Unit (32M DRAM)	$2,409	3
CX1001002	Model 5390FE Remote Annex Async base unit with 2MB Flash Memory. TCP/IP dial up routing and terminal service software CD,24 Asynchronous,115.2 Kbps, RS-232 Ports. PPP and SLIP link layer protocol support. Includes Tech.Pubs on CD-ROM.	$3,209	12
CX1004019	48 Bay DSP Modem Upgrade Kit for North America (T1).	$8,710	12
CX1004020	62 Bay DSP Modem Upgrade Kit for International (E1).	$11,390	12
CX1004028	24 Bay DSP Modem Upgrade Kit for North America (T1).	$4,355	12
CX1004029	31 Bay DSP Modem Upgrade Kit for International (E1).	$5,695	12
CX1004030	Hardware Compression Card Upgrade for 5399 and Remote Access Concentrators.	$667	12
CX1004035	Hardware Compression Card for 8000 Remote Access Concentrators.	$667	12
CY0011001	Rack Mount Kit for BayStack Model 30T and Model 30F Fast Ethernet Converters.	$50	12
CY2012A01	Model 30T switch-based Fast Ethernet Converter with two configurable 10BASE-T/100BASE-TX ports. (No power cord included)	$734	12
CY3112A01	Model 30F switch-based Fast Ethernet Media Converter with one configurable 10BASE-T/100BASE-TX port and one 100BASE-FX port. (No power cord included)	$1,002	12
CZ1001001	BayStack Web Cache, stand-alone web cache appliance, 64MB RAM, 4.3GB Hard Disk Drive, Dual Auto-Sensing 10/100MB Ethernet Interfaces	$2,476	12
DA0011003	Nautica 200 IP Router Software. Includes NauticaRS 5.5, Nautica Watch, Nautica Wizard and documentation on CD-ROM. Supports Nautica 200.	$168	3
DA2118001	X.21 cable 3m for CLAM	$40	3
DA2118002	V.24 cable 3m for CLAM	$101	3
DA2118003	V.35 cable 3m for CLAM	$101	3
DA3711003	CLAM Router Voice Upgrade Card, USA (mu-law)	$134	24
DA3711004	CLAM Router Voice Upgrade Card, Euro/UK (A-law)	$134	24
DB0002D01	Factory Configurable Natuica 4000 base system	$2,007	12
DB0004001	Factory Configurable Nautica 4000 ISDN Expansion module. Supports 2 ISDN BRI base modules and one quad modem expansion module (DB1511032), each 4000 base system supports two Expansion modules. European version.	$332	12

DB0004002	Factory Configurable Nautica 4000 ISDN Expansion module. Supports 2 ISDN BRI base modules and one quad modem expansion module (DB1511032), each 4000 base system supports two Expansion modules. North American version.	$332	12
DB0004003	Factory Configurable 16 MB Memory Upgrade for Nautica 4000.	$905	12
DB0011002	NAUTICA Radius Secure Authentication Server Software for Windows '95	$335	3
DB0011011	Field Upgrade/Spare Nautica 4000 ISDN Expansion module. Supports two ISDN BRI base modules and one quad modem expansion module (DB1511032), each 4000 base system supports two Expansion modules. European version.	$332	12
DB0011013	Field Upgrade/Spare Nautica 4000 ISDN Expansion module. Supports two ISDN BRI base modules and one quad modem expansion module (DB1511032), each 4000 base system supports two Expansion modules. North American version.	$332	12
DB0011014	Nautica Router S/W Upgrade for Nautica 200, 4000, CLAM, Marlin, and, Nautica Bridge S/W Upg for CLAM and Marlin Only. Includes NauticaRS 5.5,Nautica Watch, Nautica Wizard, Nautica Bridge and Doc on CD-ROM. Supports Nautica 200,250,4000 CLAM, Marlin.	$168	3
DB0011015	Field Upgrade/Spare 16MB Memory Upgrade for Nautica 4000.	$905	12
DB0011016	Nautica Router Software Upgrade to Ipsec for Nautica 250 and Nautica 4000. Includes NauticaRS 5.5 with support for IPsec, Nautica Watch, Nautica Wizard and documentation on CD-ROM. (See Note 1)	$168	3
DB0011D12	Field Upgrade/Spare Nautica 4000 base system.	$2,007	12
DB0018001	MARLIN Manager Cable.	$27	3
DB1501030	Nautica 4000 preconfigured system. 4 BRI-U base modules (Internal NT-1). US and Canada Only. Includes Power cord.	$3,012	12
DB1501031	Nautica 4000 preconfigured system. 4 BRI-U modules (Internal NT-1). 8 modems.US & Canada Only. Includes Power cord.	$5,491	12
DB1501034	Nautica 4000 preconfigured system, Ethernet, 1 PRI-30 base module, 20Mb DRAM, includes power cord. Europe only.	$3,481	12
DB1501035	Nautica 4000 preconfigured system, Ethernet, 1 PRI-30 base module, 20Mb DRAM, includes power cord. UK only.	$3,481	12
DB1501036	Nautica 4000 preconfigured system. Ethernet, 1 PRI-23 base module with internal CSU, 20 Mb DRAM, includes power cord. North America only.	$3,481	12
DB1501037	Nautica 4000 preconfigured system. Ethernet, 1 PRI-30 base module, 8 modems, 20 Mb DRAM, includes power cord. Europe only.	$5,960	12
DB1501038	Nautica 4000 preconfigured system. Ethernet, 1 PRI-30 base module, 8 modems, 20 Mb DRAM, includes power cord. UK only.	$5,960	12
DB1501039	Nautica 4000 preconfigured system. Ethernet, 1 PRI-23 base module with internal CSU, 8 modems, 20 Mb DRAM, includes power cord. North America only.	$5,960	12

DB1501D24	Nautica 4000 preconfigured system. 4 BRI-S/t base modules. Includes power cords.	$3,012		12
DB1501D26	Nautica 4000 preconfigured system. 4 BRI-S/t base modules. Includes power cords.	$5,491		12
DB1504001	Factory Configurable European S/T BRI base module	$332		12
DB1504002	Factory Configurable North American S/T BRI base module	$332		12
DB1504003	Factory Configurable North American U BRI base module	$332		12
DB1504004	Factory Configurable Australian S/T BRI base module	$332		12
DB1504005	Factory Configurable Japanese S/T BRI base module	$332		12
DB1504006	Factory Configurable Nautica 30 channel ETSI PRI module for Europe.	$1,538		12
DB1504007	Factory Configurable Nautica 23 channel PRI module with internal CSU for North America.	$1,538		12
DB1504008	Factory Configurable Nautica 30 channel Austel PRI module for Australia.	$1,538		12
DB1511025	Field Upgrade/Spare European S/T BRI base module.	$332		12
DB1511026	Field Upgrade/Spare North American S/T BRI base module.	$332		12
DB1511027	Field Upgrade/Spare North American U BRI base module.	$332		12
DB1511028	Field Upgrade/Spare Quad Modem (analog channel) base module. Expansion from 0 to 4 or 4 to 8 modems. For Europe.	$1,337		12
DB1511029	Field Upgrade/Spare Quad Modem (analog channel) base module. Expansion from 0 to 4 or 4 to 8 modems. For North America.	$1,337		12
DB1511030	Field Upgrade/Spare Australian S/T BRI base module	$332		12
DB1511031	Field Upgrade/Spare Japanese "S/T" BRI base module	$332		12
DB1511032	Field Upgrade/Spare Quad Modem expansion module. Expansion from 8 to 12 or 12 to 16 modems. For all countries.	$1,337		12
DB1511033	Field Upgrade/Spare Nautica 30 channel ETSI PRI module for Europe.	$1,538		12
DB1511034	Field Upgrade/Spare Nautica 23 channel PRI module with internal CSU for North America.	$1,538		12
DB1511035	Field Upgrade/Spare Nautica 30 channel Austel PRI module for Australia.	$1,538		12
DB1518001	Nautica ISDN Cable for Clam and Marlin	$11		3
DB2104001	Factory Configurable Nautica WAN Module - V.35	$235		12
DB2104002	Factory Configurable Nautica WAN Module - V.11	$235		12
DB2104003	Factory Configurable Nautica WAN Module - V.24	$235		12
DB2104005	Factory Configurable Modular QUAD WAN Module - V.11.	$935		12
DB2111004	MARLIN V.24 WAN Interface Module Upgrade Kit, with cable. Converts Marlin X.21 Base Unit to V.24.	$113	As is	
DB2111005	MARLIN V.35 WAN Interface Module Upgrade Kit, with cable. Converts Marlin X.21 Base Unit to V.35.	$182	As is	
DB2111007	Field Upgrade/Spare Nautica WAN Module - V.11.	$235		12
DB2111008	Field Upgrade/Spare Nautica WAN Module - V.24.	$235		12
DB2111009	Field Upgrade/Spare Nautica WAN Module - V.35.	$235		12
DB2111010	Field Upgrade/Spare Nautica QUAD WAN Module - V.11.	$935		12

DB2118001	X.21 cable 3m for MARLIN	$40	3
DB2118002	V.24 cable 3m for MARLIN.	$101	3
DB2118003	V.35 cable 3m for MARLIN.	$101	3
DB2118004	X.21 Quad cable for Nautica 4000.	$184	3
DB3804001	Factory Configurable Quad Modem (analog channel) base module. Expansion from 0 to 4 or 4 to 8 modems. For Europe.	$1,337	12
DB3804002	Factory Configurable Quad Modem (analog channel) base module. Expansion from 0 to 4 or 4 to 8 modems. For North America.	$1,337	12
DB3804003	Factory Configurable Modular QUAD Modem expansion module. Expansion from 8 to 12 or 12 to 16 modems. For all countries.	$1,337	12
DG0002001	W1003301 - 48 Volt DC Chassis (Includes 128KB Flash Memory, 6 Universal V.24 Ports).	$1,153	12
DG0002002	W7702301 - 48 volt DC chassis (includes 16MB memory, 2MB PCMCIA card, 4 UNIVERSAL v.24 PORTS, 2 VHSL (to be specified), 1 AUI).	$2,992	12
DG0002003	W5001301 - 48 Volt DC Chassis (includes 486-T2 50 CPU w/16MB memory).	$6,797	12
DG0002004	W5001501 - Dual 48 Volt Chassis (includes 486-T2 50 CPU w/16MB memory).	$7,137	12
DG0004001	5394 ACN 24 Port T1	$13,597	12
DG0004002	5394 ACN 24 Port E1	$13,597	12
DG0011001	W1999201 - SW/AS/SNA/DSP w/Type 5 software	$680	3
DG0011002	W1J99201 - SW/AS/SNA/TP w/Type 3 software	$680	3
DG0011003	W1P99201 - SW/AS/FR w/Type 7 software	$680	3
DG0011004	W1033002 - Flash Personality board w/Type 5 software	$646	3
DG0011005	W1033003 - Flash Personality board w/Type 3 software	$646	3
DG0011006	W1033005 - Flash Personality board w/Type 7 software	$646	3
DG0011007	7710-011 - V.11 Interface module set.	$109	12
DG0011008	7710-024 - V.24 Interface module set.	$129	12
DG0011009	7710-035 - V.35 Interface module set.	$150	12
DG0011010	7703-001 - Quad CCM, V.24 DDB15	$816	12
DG0011011	7704-001 - Single BRI Module	$850	12
DG0011015	7706-016 - Bay ACN500/486-T2 and Bay ACN200 16 MB replacement	$850	12
DG0011016	W7H09P401 - PCMCIA w/7H09 software (SW/AS/SNA/DSP/TP/FR/IP/BR) (ISDN N1-1)	$1,326	3
DG0011017	W7H19P401 - PCMCIA w/7H19 software (SW/AS/SNA/DSP/TP/FR/IP/BR) (EURO)	$1,326	3
DG0011018	7709-000 - Power Module, AC	$153	12
DG0011019	7709-002 - Power Module, 48V DC	$153	12
DG0011020	7700-100 - Fan Assy (kit of 2)	$85	12
DG0011021	W7731000 - Shipping Carton (Qty 5)	$204	12
DG0011022	3019-001 - Personality Module Board	$85	12
DG0011023	W5031-000 - Shipping Carton (Qty 5)	$204	12

DG0011024	5019-013 - Octal DMA III CEM	$1,469	12
DG0011025	5029-011 - Octal DMA CAM, V.24 DB25S (use w/5019-013)	$272	12
DG0011026	5020-003 - ELX II CEM	$544	12
DG0011027	7009-000 - Power and Disk Module, AC	$476	12
DG0011028	7009-001 - Power and Disk Module, 48V DC	$884	12
DG0011029	7009-003 - Power and Disk Module, Dual 48V DC	$1,224	12
DG0011030	5008-012 - T2 486 CPU 50 MHZ, no memory	$1,931	12
DG0011031	5050-001 - T1 CSU/DSU CAM	$952	12
DG0011032	5050-002 - E1 CUS/DSU CAM	$952	12
DG0011033	5B99P401 - PCMCIA 8MB w/5B99P software (SW/AS/TP/FR/IP)	$1,122	12
DG0011034	W7H09P201 - SW/AS/SNA/DSP/TP/FR/IP/BR (ISDN NI-1)	$1,234	3
DG0011035	W7H19P201 - SW/AS/SNA/DSP/TP/FR/IP/BR (EURO/1TR6/VN3)	$1,234	3
DG0011036	W5B99P201 - 8MB PCMCIA card w/p-kit 5B99P.	$1,802	3
DG0015001	W3900845 - Bay ACN Documentation Set	$238	12
DG0015002	5394 ACN On-Line Documentation CD,Version 1.0	$20	3
DG0018001	1030-005 - V.24 Adapter Cable, DDB15 to DB25, Attach DCE, 5 Meters.	$51	12
DG0018002	1030-010 - V.24 Adapter Cable, DDB15 to DB25, Attach DCE, 10 Meters.	$71	12
DG0018003	1039-000 - DDB15 to DB25 Adapter Cable (15 cm; use w/3020-040 or 3020-060)	$41	12
DG0018004	1040-005 - V.24 Adapter Cable, DDB15 to DB25, Attach DTE, 5 Meters	$48	12
DG0018005	1040-010 - V.24 Adapter Cable, DDB15 to DB25, Attach DTE, 10 Meters	$71	12
DG0018006	1060-005 - Service Port Cable, DDB15 to DB25, Attach DTE, 5 Meters	$51	12
DG0018007	3020-030 - V.24 to V.11 Converter Kit (use w/3024-00x)	$95	12
DG0018008	W3020040 - V.24 to V.11 Converter (use w/1039-000 and 3024-001 or -002)	$65	12
DG0018009	W3020060 - V.24 to V.35 Converter (use w/1039-000 and 3024-000)	$65	12
DG0018010	3024-000 - V.35 Adapter Cable, DB25 to Winchester, Attach DCE,8 Meters	$119	12
DG0018011	3024-001 - V.11 Adapter Cable, DB25 to DB15, Attach DCE, 8 Meters	$78	12
DG0018012	3024-002 - V.11 Adapter Cable, DB25 to DB15, Attach DTE, 8 Meters	$78	12
DG0018013	W7014000 - 19/23/24 Rack-mount kit	$153	12
DG0018014	1050-005 - Bay ACN100/200 to Bay ACN100/200, DDB15 to DB15 Adapter Cable, 5 Meters	$51	12
DG0018015	3020-050 - V.24 to V.35 Converter (use w/1039-000 and 3024-001 or -002)	$102	12
DG0018016	3024-004 - V.11 Adapter Cable, VHSL DB25 to DB15, Attach DCE, 8 Meters	$88	12
DG0018017	5003-014 - Octal DMA III (8port) V.24 CAM, DB-25S PSW	$2,091	12
DG0018018	5012-001 - T1 CSU/DSU CEM/CAM (See Note 1)	$1,785	12
DG0018019	5012-002 - E1 CSU/DSU CEM/CAM (See Note 1)	$1,785	12
DG0018020	3029-001 - V.24 Y Cable for Protection Switching DTE Cable (See Note 1)	$339	12
DG0018021	3029-002 - V.24 Y Cable for Protection Switching DCE Cable (See Note 1)	$339	12

DG0018022	3030-001 - V.24 Inter-Processor Communication (IPC) Cable (See Note 1)	$119	12
DG0018023	W7013001 - 19" Rack-mount kit	$153	12
DG0018024	3025-005 - RJ45 Shielded Cable (used w/RJ45 to V.24 Adapters, 3028-001 and -002), 5 Meters	$20	12
DG0018025	3025-016 - RJ45 Shielded Cable (used w/RJ45 to V.24 Adapters, 3028-001 and -002), 16 Meters	$51	12
DG0018026	3028-001 - RJ45 to V.24 (DB25P) Adapter, Attach DTE (male)	$14	12
DG0018027	3028-002 - RJ45 to V.24 (DB25P) Adapter, Attach DCE (male)	$14	12
DG0018028	3028-003 - RJ45 to V.24 (DB25S) Adapter, Attach DTE (female)	$14	12
DG0018029	3028-004 - RJ45 to V.24 (DB25S) Adapter, Attach DCE (female)	$14	12
DG0018030	5394 ACN 4 Port Y Cable	$339	12
DG0018031	5394 ACN 3 Port Y Cable	$339	12
DG0018032	5394 ACN 4 Port Cable	$339	12
DG0018033	5017-400 - ELX II CEM/CAM (AUI), V.11	$1,462	12
DG0018034	5017-600 - ELX II CEM/CAM (AUI), V.24	$1,462	12
DG0018035	5017-500 - ELX II CEM/CAM (AUI), V.35	$1,462	12
DG0019001	3027-001 - ELX Transceiver, UTP RJ45	$102	12
DG0019002	3027-002 - ELX Transceiver, STP	$122	12
DG0019003	3027-003 - ELX Transceiver, Coax	$88	12
DG0019004	3027-004 - ELX Transceiver, Fiber	$510	12
DH0008001	Software, unlimited use of NetID products for managing up to 2500 IP addresses. Includes support for multiple DNS and DHCP servers,Web Gateways and NetID Administrators: extend NetID by adding 5000 address licenses.	$9,380	3
DH0008002	Software, NetID 5000 Address License.	$4,690	3
DH0008003	Software, NetID Runtime Database for NT. Oracle7 Workgroup Server for NT, licensed or 5 concurrent database users. Extend by adding additional concurrent database user licenses.	$1,173	3
DH0008004	Software, NetID Runtime Database for Solaris (Workgroup). Oracle7 Workgroup Server for Solaris, licensed for 5 concurrent database users. Extend by adding additional concurrent database user licenses.	$1,173	3
DH0008005	Software, NetID Runtime Database for Solaris (Enterprise). Oracle7 Enterprise Server for Solaris, licensed for 5 concurrent database users. Extend by adding additional concurrent database user licenses.	$5,025	3
DH0008020	Software License for each Additional Concurrent Database user for NetID Runtime Database for NT. (Requires the purchase of DH0008003).	$235	3
DH0008021	Software License for each Additional Concurrent Database user for NetID Runtime Database for Solaris Enterprise . (Requires the purchase of DH0008005).	$1,005	3

DH0008022	Software License for each Additional Concurrent Database user for NetID Runtime Database for Solaris. (Requires the purchase of DH0008004).	$235	3
DH0008025	Software, NetID 4.0 Unlimited use of NetID products for managing up to 2500 IP addresses. Includes support for multiple DNS and DHCP servers, Application Servers and NetID Administrators.	$9,380	3
DH0008026	Software, NetID 4.0 Unlimited use of NetID products for managing up to 2500 IP addresses. Includes support for multiple DNS and DHCP servers, Application Servers and NetID Administrators. Includes runtime Database for NT. Oracle8 Workgroup Server for NT licensed for 5 concurrent database users.	$10,385	3
DH0008027	Software, NetID 1500 Limited use of NetID products on Microsoft Windows NT for managing up to 1500 IP addresses. Includes support for multiple DNS and DHCP servers, Application Servers and NetID Administrators: Includes runtime Database for NT. Oracle8 Workgroup Server for NT licensed for 5 concurrent database users. IP Addresses cannot be added. Cannot be extended.	$3,347	3
DH0008028	Software, NETID V4.0 Runtime Databsase for Solaris (Workgroup). Oracle8 Workgroup Server for Solaris licensed for 5 concurrent database users.	$1,173	3
DH0008029	Software, NETID V4.0 Runtime Solaris (Enterprise). Oracle8 Enterprise Server for Solaris licensed for 5 concurrent database users.	$5,025	3
DH0008030	Software, NetID 2500 Address License for V4.0	$2,680	3
DH0008031	Software, NetID 25000 Address License for V4.0	$21,440	3
DH0008032	Software License for each Additional Concurrent Database user for NetID Runtime Database for Solaris Enterprise.	$1,005	3
DH0008033	Software, NetID 5000 Address License for V4.0	$4,690	3
DH0008034	Software License for each Additional Concurrent Database user for NetID Runtime Database for NT.	$235	3
DH0008035	Software License for each Additional Concurrent Database user for NetID Runtime Database for Solaris.	$235	3
DH0015001	NETID V4.0 Documentation Set.	$201	3
DJ0011001	Accelar 1200/1250 4MB PCMCIA flash memory card	$371	12
DJ1401A04	XLR1050-A base unit with 12 10/100BASE-TX ports and one 1000Base-SX Ethernet interface, includes device manager application software. (No power cord included)	$5,621	12
DJ1401A05	XLR1051-A base unit with 12 10/100BASE-TX ports and one 1000Base-SX Ethernet interface with LinkSafe, includes device manager application software. (No power cord included)	$6,188	12
DJ1401A06	XLR1050-B base unit with 12 10/100BASE-TX ports and one 1000Base-SX Ethernet interface, includes device manager application software. (No power cord included)	$5,621	12

	XLR1051-B base unit with 12 10/100BASE-TX ports and one 1000Base-SX Ethernet interface with LinkSafe, includes device manager application software. (No power cord included)		
DJ1401A08		$6,188	12
DJ1401A09	XLR740 Server Switch. (No power cord included)	$14,996	12
DJ1401A11	XLR750 Server Switch, includes Rich Mode URL Parsing. (No power cord included)	$25,121	12
	XLR710 SSL Accelerator with (128-Bit) Encryption, Dual 10/100BASE-TX ports, (See Note 1)		
DJ1401A13	(No power cord included)	$12,746	12
	XLR1050-A base unit with 12 10/100BASE-TX ports and one 1000Base-SX Ethernet interface, includes device manager application software. (Includes North American power		
DJ1401E04	cord)	$5,621	12
	XLR1051-A base unit with 12 10/100BASE-TX ports and one 1000Base-SX Ethernet interface with LinkSafe, includes device manager application software. (Includes North American		
DJ1401E05	power cord)	$6,188	12
	XLR1050-B base unit with 12 10/100BASE-TX ports and one 1000Base-SX Ethernet interface, includes device manager application software. (Includes North American power		
DJ1401E06	cord)	$5,621	12
	XLR1051-B base unit with 12 10/100BASE-TX ports and one 1000Base-SX Ethernet interface with LinkSafe, includes device manager application software. (Includes North American		
DJ1401E08	power cord)	$6,188	12
DJ1401E09	XLR740 Server Switch. (Includes North American Power Cord)	$14,996	12
	XLR750 Server Switch, includes Rich Mode URL Parsing. (Includes North American power		
DJ1401E11	cord)	$25,121	12
	XLR710 SSL Accelerator with (128-Bit) Encryption, Dual 10/100BASE-TX ports (See Note 1)		
DJ1401E13	(Includes North American power cord)	$12,746	12
	Accelar 1200 8 slot chassis, requires at least one XLR1298PS power supply and one		
DJ1402001	XLR1297SF CPU module.	$2,621	12
	Accelar 1250 4 slot chassis, requires one XLR1298PS power supply and one XLR1297SF		
DJ1402002	CPU module.	$1,121	12
	Accelar 1150-A base unit with 2 slots and 4 1000BASE-SX Gigabit Ethernet ports, includes		
DJ1402A07	device manager application software. (No power cord included)	$6,746	12
	Accelar 1150R-A base unit with 2 slots and 4 1000BASE-SX Gigabit Ethernet ports, redundant power supplies, includes device manager application software. (No power cord included)		
DJ1402A08		$8,621	12
	Accelar 1100-A base unit with 2 slots and 16 autosensing 10BASE-T/100BASE-TX Ethernet		
DJ1402A10	ports, includes device manager application software. (No power cord included)	$5,996	12

DJ1402A11	Accelar 1100R-A base unit with 2 slots and 16 autosensing 10BASE-T/100BASE-TX Ethernet ports, includes device manager application software, redundant power supplies. (No power cord included)	$7,871	12
DJ1402A13	Accelar 1100-B base unit with 2 slots and 16 autosensing 10BASE-T/100BASE-TX Ethernet ports. Includes device manager application software. (No power cord included)	$6,746	12
DJ1402A14	Accelar 1100R-B base unit with 2 slots and 16 autosensing 10BASE-T/100BASE-TX Ethernet ports. Includes device manager application software, redundant power supplies. (No power cord included)	$8,621	12
DJ1402A15	Accelar 1150-B base unit with 2 slots and 4 1000BASE-SX Gigabit Ethernet ports, includes device manager application software. (No power cord included)	$7,496	12
DJ1402A16	Accelar 1150R-A base unit with 2 slots and 4 1000BASE-SX Gigabit Ethernet ports, redundant power supplies, includes device manager application software. (No power cord included)	$9,371	12
DJ1402E07	Accelar 1150-A base unit with 2 slots and 4 1000BASE-SX Gigabit Ethernet ports, includes device manager application software. (Includes North American power cord)	$6,746	12
DJ1402E10	Accelar 1100-A base unit with 2 slots and 16 autosensing 10BASE-T/100BASE-TX Ethernet ports, includes device manager application software. (Include North American power cord)	$5,996	12
DJ1402E11	Accelar 1100R-A base unit with 2 slots and 16 autosensing 10BASE-T/100BASE-TX Ethernet ports, includes device manager application software, redundant power supplies. (Includes North American power cord)	$7,871	12
DJ1402E13	Accelar 1100-B base unit with 2 slots and 16 autosensing 10BASE-T/100BASE-TX Ethernet ports. Includes device manager application software. (Includes North American power cord)	$6,746	12
DJ1402E14	Accelar 1100R-B base unit with 2 slots and 16 autosensing 10BASE-T/100BASE-TX Ethernet ports. Includes device manager application software, redundant power supplies. (Includes North American power cord)	$8,621	12
DJ1402E15	Accelar 1150-B base unit with 2 slots and 4 1000BASE-SX Gigabit Ethernet ports, includes device manager application software. (Includes North American power supply)	$7,496	12
DJ1402E16	Accelar 1150R-A base unit with 2 slots and 4 1000BASE-SX Gigabit Ethernet ports, redundant power supplies, includes device manager application software. (Includes North American power supply)	$9,371	12
DJ1404024	XLR1202SR-A 2 port 1000BASE-SX Gigabit Ethernet interface module with Linksafe Redundant Layer. (See Note 1)	$5,813	12
DJ1404025	XLR1202SX-A 2 port 1000BASE-SX Gigabit Ethernet interface module. (See Note 1)	$4,121	12
DJ1404027	XLR1202LX-A 2 port 1000BASE-LX Gigabit Ethernet interface module. (See Note 1)	$5,438	12

DJ1404028	XLR1202LR-A 2 port 1000BASE-LX Gigabit Ethernet interface module with Linksafe redundant physical layer. (See Note 1)	$7,688	12
DJ1404029	XLR1216TX-A 16 port autosensing 10BASE-T/100BASE-TX Ethernet interface module (See Note 1)	$7,496	12
DJ1404030	XLR1208FX-A 8 port 100BASE-FX Ethernet interface module. (See Note 1)	$7,871	12
DJ1404031	XLR1216FX-A 16 port 100BASE-FX Fast Ethernet Mini MT-RJ interface module.	$13,121	12
DJ1404032	XLR1216TF-A 14 10/100BASE-TX and 2 100BASE-FX Fast Ethernet ports with Mini MT-RJ connectors.	$8,246	12
DJ1404033	XLR1202XD-A 2 port Long Distance Gigabit Ethernet interface module. For use only with other Accelar XD and XD-A interfaces. (See Note 1)	$18,746	12
DJ1404034	XLR1101SX-A 1 port 1000BASE-SX Gigabit Ethernet interface module.	$1,871	12
DJ1404035	XLR1102SX-A 2 port 1000BASE-SX Gigabit Ethernet interface module.	$2,621	12
DJ1404036	XLR1102SR-A 2 port 1000BASE-SX Gigabit Ethernet interface module with Linksafe Redundant Layer.	$3,746	12
DJ1404038	XLR1102LX-A 2 port 1000BASE-LX Gigabit Ethernet interface module.	$4,871	12
DJ1404039	XLR1102LR-A 2 port 1000BASE-LX Gigabit Ethernet interface module with Linksafe redundant physical layer.	$7,121	12
DJ1404040	XLR1108TX-A 8 port autosensing 10BASE-T/100BASE-TX Ethernet interface module.	$2,996	12
DJ1404041	XLR1104FX-A 4 port 100BASE-FX Ethernet interface module.	$3,938	12
DJ1404042	XLR1108FX-A 8 port 100BASE-FX Ethernet interface module.	$6,746	12
DJ1404043	XLR1102XD-A 2 port long distance Gigabit Ethernet interface module. For use only with other Accelar XD & XD-A interfaces.	$18,746	12
DJ1404053	XLR1202SR-B 2 port 1000BASE-SX Gigabit Ethernet interface module with Linksafe Redundant Layer.	$7,313	12
DJ1404054	XLR1202SX-B 2 port 1000BASE-SX Gigabit Ethernet interface module.	$5,246	12
DJ1404056	XLR1202LX-B 2 port 1000BASE-LX Gigabit Ethernet interface module.	$6,746	12
DJ1404057	XLR1202LR-B 2 port 1000BASE-LX Gigabit Ethernet interface module with Linksafe redundant physical layer.	$9,563	12
DJ1404058	XLR1216TX-B 16 port autosensing 10BASE-T/100BASE-TX Ethernet interface module.	$9,371	12
DJ1404059	XLR1208FX-B 8 port 100BASE-FX Ethernet interface module.	$9,746	12
DJ1404060	XLR1216FX-B 16 port 100BASE-FX Fast Ethernet Mini MT-RJ interface module.	$14,996	12
DJ1404061	XLR1216TF-B 14 10/100BASE-TX and 2 100BASE-FX Fast Ethernet ports with Mini MT-RJ connectors.	$9,746	12
DJ1404062	XLR1202XD-B 2 port 100BASE-LX long distance Gigabit Ethernet interface module. For use only with other Accelar XD and XD-A interfaces.	$18,746	12
DJ1404064	XLR1102SX-B 2 port 1000BASE-SX Gigabit Ethernet interface module	$3,188	12

DJ1404065	XLR1102SR-B 2 port 1000BASE-SX Gigabit Ethernet interface module with Linksafe Redundant Layer.	$4,871	12
DJ1404067	XLR1202LX-B 2 port 1000BASE-LX Gigabit Ethernet interface module for the XLR 1100.	$5,996	12
DJ1404068	XLR1102LR-B 2 port 1000BASE-LX Gigabit Ethernet interface module with Linksafe redundant physical layer.	$8,996	12
DJ1404069	XLR1108TX-B 8 port autosensing 10BASE-T/100BASE-TX Ethernet interface module.	$3,746	12
DJ1404070	XLR1104FX-B 4 port 100BASE-FX Ethernet interface module.	$5,063	12
DJ1404071	XLR1108FX-B 8 port 100BASE-FX Fast Ethernet Mini MT-RJ interface module.	$8,246	12
DJ1404072	XLR1102XD-B 2 port long distance Gigabit Ethernet interface module. For use only with other Accelar XD-B interfaces.	$18,746	12
DJ1404073	XLR1298SF CPU module for Accelar 1200 & 1250 modular chassis, includes device manager application software.	$6,746	12
DJ1404074	XLR1208FL-B 8 port 10BASE-FL Ethernet interface module with ST connectors.	$7,121	12
DJ1405003	XLR1296PS 48V DC Power Supply for Accelar 1200 and 1250 modular chassis switches.	$3,746	12
DJ1405A01	XLR1298PS Power supply for Accelar 1200 and 1250 modular chassis switches. (No power cord included)	$1,496	12
DJ1405E01	XLR1298PS Power supply for Accelar 1200 and 1250 modular chassis switches. (Include North American power cord)	$1,496	12
J1410001-2.0.1	Accelar 1000 series system software and device manager application software kit (includes installation guide and documentation CD-ROM). Version 2.0.1	$149	12
DJ1410001-2.1	Accelar 1000 series system software and device manager application software kit (includes installation guide and documentation CD-ROM). Version 2.1	$149	12
DJ1410002-2.1	Accelar 740 system software kit (includes installation guide and documentation CD-ROM). Version 2.1.	$746	12
DJ1410002-2.2	Accelar 750 system software kit (includes installation guide and documentation CDROM). Version 2.2	$746	12
DJ1410003-2.2	Accelar 750 system software kit (includes installation guide and documentation CD-ROM). Version 2.2	$746	12
DJ1410003-2.2	Accelar 740 system software kit (includes installation guide and documentation CDROM). Version 2.3	$746	12
DJ1410005-2.2	Accelar 740 to 750 product upgrade kit (includes upgrade CD-ROM, installation guide and documentation CD-ROM). Version 2.2	$10,121	12
DM0004001	64 MB RAM Upgrade (FACTORY INSTALL) Contivity Extranet Switch 2000 and 4000 Options ONLY.	$838	12
DM0004002	128 MB RAM Upgrade (FACTORY INSTALL), for use/sale in the Contivity Extranet Switch 4500 Only.	$838	12
DM0005001	Contivity Extranet Switch 4000 Power Supply	$1,494	12

DM0008001	Contivity Extranet Switch 1500 Check Point Inspection Module (See Note 1)	$1,672		3
DM0008002	Contivity Extranet Switch 2x00 Platform Check Point Inspection Module. (See Note 1)	$3,350		3
DM0008003	Contivity Extranet Switch 4x00 Platform Check Point Inspection Module. (See Note 1)	$4,690		3
DM0008004	Contivity Extranet Switch Check Point Management Console Software, Enterprise. (See Note 2)	$8,040		3
DM0008005	Contivity Extranet Switch Check Point Management Console Software, Medium. (See Note 2)	$3,350		3
DM0008006	Contivity Extranet Switch Check Point Management Console Software, Light. (See Note 2)	$1,340		3
DM0008007	Contivity Extranet Switch Check Point Management Console Software, Upgrade from Light License to Enterprise License. (See Note 2)	$7,504		3
DM0008008	Contivity Extranet Switch Check Point Management Console Software, Upgrade from Medium License to Enterprise License. (See Note 2)	$5,494		3
DM0011001	64 MB RAM Upgrade (FIELD INSTALL) Contivity Extranet Switch 2000 and 4000 Options ONLY.	$1,173		12
DM0011002	Contivity Extranet Switch 2000 Sliding Rack Mount	$249		12
DM0011003	Contivity Extranet Switch 4000 Replacement Hard Drive	$1,743		12
DM0011022	Contivity Extranet Switch 1000 Netscape Directory Server add-on 40-Bit Encryption.	$1,206		12
DM0011023	Contivity Extranet Switch 1000 Netscape Directory Server add-on 128-Bit Encryption.	$1,206		12
DM0011024	Contivity Extranet Switch 2000 Netscape Directory Server add-on 40-Bit Encryption.	$3,350		12
DM0011025	Contivity Extranet Switch 2000 Netscape Directory Server add-on 128-Bit Encryption.	$3,350		12
DM0011026	Contivity Extranet Switch 4000 Netscape Directory Server add-on 40-Bit Encryption.	$8,710		12
DM0011027	Contivity Extranet Switch 4000 Netscape Directory Server add-on 128-Bit Encryption.	$8,710		12
DM0011028	Netscape LDAP Server 10-Incident Support Package	$1,002	N/A	
DM0011030	Contivity Extranet Switch 1000/1500 Software V2.1 (56-Bit)	$235		3
DM0011031	Contivity Extranet Switch 1000/1500 Software V2.1 (128-Bit)	$235		3
DM0011033	Contivity Extranet Switch 2000 Software Upgrade Kit V2.1 (56-Bit)	$704		3
DM0011034	Contivity Extranet Switch 2000 Software Upgrade Kit V2.1 (128-Bit)	$704		3
DM0011036	Contivity Extranet Switch 4000 Software Upgrade Kit V2.1 (56-Bit)	$1,407		3
DM0011037	Contivity Extranet Switch 4000 Software Upgrade Kit V2.1 (128-Bit)	$1,407		3
DM0011039	128 MB RAM Upgrade (FIELD INSTALL), For use/sale in Contivity Extranet Switch 4500 only.	$1,173		12
DM0011040	Contivity Extranet Switch 4000 4.3GB Replacement Hard Drive.	$1,407		12
DM1004001	10/100 Ethernet Card (FACTORY INSTALL)	$168		12
DM1004002	10/100 Ethernet Card (FACTORY INSTALL), for use in the Contivity Extranet Switch 2500/4500 only. (See Note 3)	$168		12
DM1011001	10/100 Ethernet Card (FIELD INSTALL)	$201		12

DM1011002	10/100 Ethernet Card (Field INSTALL), for use in the Contivity Extranet Switch 2500/4500 only. (See Note 4)	$201	12
DM1401A21	Contivity Extranet Switch 1500, 300 MHz Pentium II, Dual 10/100 Ethernet LAN Ports, Server S/W with (128-Bit) Encryption, Unlimited License for IPsec client S/W, (Includes Documentation). See Note 1. (No power cord included)	$4,690	12
DM1401A22	Contivity Extranet Switch 1500, 300 MHz Pentium II, Dual 10/100 Ethernet LAN Ports, Server S/W with (56-Bit) Encryption, Unlimited License for IPsec client S/W, (Includes Documentation). (No power cord included)	$4,690	12
DM1401A24	Contivity Extranet Switch 1500, 300 MHz Pentium II, Dual 10/100 Ethernet LAN Ports, Server S/W with (128-Bit) Encryption (Includes Documentation and Netscape Directory Server, 128-Bit Encryption). See Note 1. (No power cord included)	$5,896	12
DM1401A25	Contivity Extranet Switch 1500, 300 MHz Pentium II, Dual 10/100 Ethernet LAN Ports, Server S/W with (56-Bit) Encryption, (Includes Documentation and Netscape Directory Server, 56-Bit Encryption). (No power cord included)	$5,896	12
DM1401A27	Contivity Extranet Switch 2500, 400 Tunnels, Three PCI Expansion slots, Dual 10/100 Ethernet LAN Ports,Server S/W with (128-bit) Encryption, Unlimited license for IPsec Client S/W, (Includes documentation) (See Note 1)	$13,400	12
DM1401A28	Contivity Extranet Switch 2500, 400 Tunnels, Three PCI Expansion slots, Dual 10/100 Ethernet LAN Ports,Server S/W with (56-bit) Encryption, Unltd license for IPsec Client S/W,(Includes Documentation). (No power cord included)	$13,400	12
DM1401A30	Contivity Extranet Switch 2500, 400 Tunnels, Three PCI Expansion slots, Dual 10/100 Ethernet LAN Ports,Server S/W with (128-bit) Encryption, (Incl: documentation and Netscape Directory Server 128-Bit Encryption). (See Note 1) (No power cord included)	$16,750	12
DM1401A31	Contivity Extranet Switch 2500, 400 Tunnels, Three PCI Expansion slots, Dual 10/100 Ethernet LAN Ports,Server S/W with (56-bit) Encryption, (Incl: documentation and Netscape Directory Server 56-Bit Encryption). (See Note 1) (No power cord included)	$16,750	12
DM1401A33	Contivity Extranet Switch 4500, 5000 Tunnels, 3 PCI Expansion slots,Dual 10/100 Ethernet LAN Ports,Dual Red. P Supply & Storage Sys,Svr S/W w/128-bit Encryption,Unltd license for IPsec Client S/W,(Incl: document)(See Note 1) (No power cord included)	$33,500	12
DM1401A34	Contivity Extranet Switch 4500, 5000 Tunnels, 3 PCI Expansion slots, Dual 10/100 Ethernet LAN Ports, Dual Red. Pwr Supply & Storage Sys,Srvr S/W with (56-bit) Encryption, Unltd license for IPsec Client S/W. Incl: documentation. (No power cord included)	$33,500	12
DM1401A36	Contivity Extranet Switch 4500, 5000 Tunnels, 3 PCI Expansion slots, Dual Red. Pwr Supply & Storage Sys, Srvr S/W with (128-bit) Encryption. Incl: documentation & Netscape Directory Server 128-Bit Encryption. (See Note 1) (No power cord included)	$42,210	12

DM1401A37	Contivity Extranet Switch 4500, 5000 Tunnels, Three PCI Expansion slots, Server S/W with (56-bit) Encryption, (Includes documentation and Netscape Directory Server 56-Bit Encryption). (No power cord included)	$42,210	12
DM1401E21	Contivity Extranet Switch 1500, 300 MHz Pentium II, Dual 10/100 Ethernet LAN Ports, Server S/W with (128-Bit) Encryption, Unlimited License for IPsec client S/W, (Includes Documentation).** (Includes North American power cord)	$4,690	12
DM1401E22	Contivity Extranet Switch 1500, 300 MHz Pentium II, Dual 10/100 Ethernet LAN Ports, Server S/W with (56-Bit) Encryption, Unlimited License for IPsec client S/W, (Includes Documentation). (Includes North American power cord)	$4,690	12
DM1401E24	Contivity Extranet Switch 1500, 300 MHz Pentium II, Dual 10/100 Ethernet LAN Ports, Server S/W with (128-Bit) Encryption, (Includes Documentation and Netscape Directory Server, 128-Bit Encryption).** (Includes North American power cord)	$5,896	12
DM1401E25	Contivity Extranet Switch 1500, 300 MHz Pentium II, Dual 10/100 Ethernet LAN Ports, Server S/W with (56-Bit) Encryption, (Includes Documentation and Netscape Directory Server, 56-Bit Encryption). (Includes North American power cord)	$5,896	12
DM2104001	Dual T1/V.35 Card (FACTORY INSTALL)	$1,608	12
DM2104002	T3/HSSI Card (FACTORY INSTALL). Contivity Extranet Switch 4000 Option ONLY.	$11,725	12
DM2104003	T3/HSSI Card with Interface Cable (FACTORY INSTALL) Contivity Extranet Switch 4500 Option Only.	$11,725	12
DM2111001	Dual T1/V.35 Card (FIELD INSTALL)	$1,943	12
DM2111002	T3/HSSI Card (FIELD INSTALL). Contivity Extranet Switch 4000 Option ONLY.	$12,060	12
DM2111003	T3/HSSI Card with Interface Cable (FIELD INSTALL). Contivity Extranet Switch 4500 Option Only.	$12,060	12
DP0002001	Nortel Networks Versalar 15000 12 slot chassis including one AC power supply and air flow modules	$13,017	12
DP0002003	Nortel Networks Versalar 15000 12 slot chassis including one DC power supply and air flow modules	$12,397	12
DP0008001	BayRS-Provider Mode Software Version V1.0.0.0 for Versalar 15000 (includes 16 MB Flash Card and documentation set on CD ROM)	$4,650	3
DP0011001	Channelized Access Processor (CAP) for FT1, T1, T3	$52,700	12
DP0011002	ATM Trunk Processor OC-12c (ATP-OC12)	$13,640	12
DP0011003	System Services Processor (SSP) with 128MB memory	$18,600	12
DP0011004	System Services Processor (SSP) with 256MB memory	$21,080	12
DP0011005	Internet Forwarding Processor (IFP) with RSP	$21,080	12
DP0011006	System Services Processor 128 to 256MB Memory Upgrade Kit	$3,720	12
DP0011009	SSP-E (Ethernet) Interface Card	$1,550	12
DP0011010	SSP-C (Console) Interface Card	$930	12

DP0011013	1xOC-12c/STM-4 Trunk Interface Single Mode (IR)	$6,820	12
DP0011014	1xOC-12c/STM-4 Trunk Interface Multi-mode	$5,580	3
DP0011015	Versalar 15000 AC Power Supply	$1,240	12
DP0011016	6xT-3 (Hex T3) Channelized Access Interface	$4,340	12
DP0011017	Versalar 15000 12 Slot Spare Chassis with mid-plane and fan board (no power supply)	$8,680	12
DP0011018	Versalar 15000 DC Power Supply	$620	12
DP0011019	Versalar 15000 Cooling Module	$620	12
DP0011020	Versalar 15000 Air Flow Module for Processor slot	$124	12
DP0011021	Versalar 15000 Air Flow Module for Interface slot	$47	12
DP0011022	Versalar 15000 23" Rack Mount Kit	$47	12
DP0011023	Versalar 15000 Bezel Kit	$186	12
DP0011024	Versalar 15000 AC Input Module	$124	12
DP0011025	Versalar 15000 Power Supply Blank Converter	$31	12
DP0011026	Versalar 15000 DC Input Module	$248	12
DP0011028	Versalar 15000 Access Redundancy Module (ARM)	$310	12
DP0011029	Versalar 15000 Cable Management Bracket	$31	12
DP0011030	Clear DS3 Access Processor (CAP-DS3)	$34,100	12
DP0011031	Channelized DS3 and Clear DS3 Access Processor (CAP-M13/DS3) for FT1, T1, T3 and 1:N redundancy	$61,377	12
DP0015002	Versalar 15000 V1.0.0.0 On-Line Documentation Set CD-ROM.	$19	3
DP0015003	Versalar 15000 V1.1.0.0 On-Line Documentation Set CD-ROM.	$26	3
DP0020001	Versalar 15000 US Power Cord 15A/208-220V, NA	$16	12
DQ1302001	Centillion 1600 10G ATM Core Switch including Chassis, Power Supply, 10G Fabric, Processor Module and PNNI License.	$35,944	12
DQ1302002	Centillion 1600 10G ATM Core Switch including Chassis, Dual RedundantPower Supplies, Dual Redundant 10G Fabrics, Processor Modules and PNNI License.	$50,175	12
DQ1302003	Centillion 1400 5G ATM Core Switch including Chassis, Power Supply, 5G Fabric and Processor Module, and PNNI License.	$15,938	12
DQ1302004	Centillion 1400 5G ATM Core Switch including 8 Slot Chassis, Dual Redundant Power Supplies, Dual Redundant 5G Fabrics and Processor Modules, and PNNI License.	$28,313	12
DQ1302005	Centillion 1200 2.5G ATM Core Switch including 4 Slot Chassis, Power Supply, 2.5G Fabric and Processor Module, and PNNI License.	$11,925	12
DQ1304001	Single Port OC-12c Intermediate Reach, Single Mode Fiber Module for the Centillion 1600, 1400, and 1200 ATM Switches.	$7,496	12
DQ1304002	Single Port OC-3c Long Reach, Single Mode Fiber Module for the Centillion 1600, 1400, and 1200 ATM Switches.	$4,046	12

DQ1304003	4 Port OC-3c Short Reach, Single Mode Fiber Module for the Centillion 1600, 1400, and 1200 ATM Switches.	$9,375	12
DQ1304004	4 Port OC-3c Multi Mode Fiber Module for the Centillion 1600, 1400, and 1200 ATM Switches.	$2,396	12
DQ1304005	4 Port 155Mbps UTP Module for the Centillion 1600, 1400, and 1200 ATM Switches.	$2,246	12
DQ1304006	2 Port DS3 COAX WAN Module for the Centillion 1600, 1400, and 1200 ATM Switches.	$6,746	12
DQ1304007	2 Port E3 COAX WAN Module for the Centillion 1600, 1400, and 1200 ATM Switches.	$7,496	12
DQ1304008	4 Port DS1 WAN Module for the Centillion 1600, 1400, and 1200 ATM Switches.	$3,746	12
DQ1304009	4 Port E1 WAN Module for the Centillion 1600, 1400, and 1200 ATM Switches.	$4,496	12
DQ1304010	4 Port DS1 Circuit Emulation Module for the Centillion 1600, 1400, and 1200 ATM Switches.	$4,496	12
DQ1304011	4 Port E1 Circuit Emulation Module for the Centillion 1600, 1400, and 1200 ATM Switches.	$4,496	12
DQ1304014	Single Port OC-12c Multi-Mode Mode Fiber Module for the Centillion 1600, 1400, and 1200 ATM Switches.	$3,896	12
DQ1311001	Centillion 1600 10G Fabric, Processor Module.	$24,713	12
DQ1311002	Centillion 1600 100-240 VAC Redundant Power Supply Unit.	$3,746	12
DQ1311003	Centillion 1600 -48V DC Redundant Power Supply Unit.	$3,746	12
DQ1311004	Centillion 1600 Rack Mount Kit.	$596	12
DQ1311005	Centillion 1600 Spare Fan Unit.	$563	12
DQ1311007	Centillion 1400 5G Fabric, Processor Module.	$13,463	12
DQ1311008	Centillion 1400 AC Redundant Power Supply Unit.	$1,275	12
DQ1311009	Centillion 1400 Rack Mount Kit.	$596	12
DQ1311010	Centillion 1400 Spare Fan Unit.	$521	12
DQ1311011	Centillion 1200 2.5G Fabric, Processor Module.	$6,746	12
DQ1311012	Centillion 1200 AC Redundant Power Supply Unit.	$806	12
DQ1311013	Centillion 1200 Rack Mount Kit.	$371	12
DQ1311014	Centillion 1200 Spare Fan Unit.	$446	12
DQ1311015	Centillion 1200 Ethernet Out-of-Band Port Card.	$221	12
DQ1311016	Centillion 1000 20MB Flash Card.	$596	12
DR4001001	Baystack 660 Wireless PC Card 2Mbps Direct Sequence IEEE 802.11 compliant. THIS UNIT ONLY FOR SALE IN U.S., Canada and Australia.	$381	12
DR4001002	Baystack 660 Wireless Access Point 2Mbps Direct Sequence IEEE 802.11 compliant. THIS UNIT ONLY FOR SALE IN U.S., Canada.	$1,205	12
DR4001003	Baystack 650 Wireless PC Card 1Mbps Frequency Hopping IEEE 802.11. THIS UNIT ONLY FOR SALE IN Austria, Belgium, Denmark, Finland, Germany, Ireland, Luxemburg, Netherlands, Norway, Sweden, Switzerland and United Kingdom.	$334	12

DR4001004	Baystack 650 Wireless PC Card 1Mbps Frequency Hopping IEEE 802.11 compliant. THIS UNIT ONLY FOR SALE IN Spain.	$334	12
DR4001005	Baystack 650 Wireless PC Card 1Mbps Frequency Hopping IEEE 802.11 compliant. THIS UNIT ONLY FOR SALE IN France.	$334	12
DR4001006	Baystack 650 Wireless PC Card 1Mbps Frequency Hopping IEEE 802.11 compliant. THIS UNIT ONLY FOR SALE IN U.S., Canada and Australia.	$334	12
DR4001007	Baystack 650 Wireless Access Point 1Mbps Frequency Hopping 802.11 compliant. THIS UNIT ONLY FOR SALE IN Austria, Belgium, Denmark, Finland, Germany, Luxemburg, Netherlands, Norway, Sweden and Switzerland.	$1,004	12
DR4001008	Baystack 650 Wireless Access Point 1Mbps Frequency Hopping IEEE 802.11 compliant. THIS UNIT ONLY FOR SALE IN Spain.	$1,004	12
DR4001009	Baystack 650 Wireless Access Point 1Mbps Frequency Hopping IEEE 802.11 compliant. THIS UNIT ONLY FOR SALE IN France.	$1,004	12
DR4001010	Baystack 650 Wireless Access Point 1Mbps Frequency Hopping IEEE 802.11 compliant. THIS UNIT ONLY FOR SALE IN United Kingdom and Ireland.	$1,004	12
DR4001011	Baystack 650 Wireless Access Point 1Mbps Frequency Hopping IEEE 802.11 compliant. THIS UNIT ONLY FOR SALE IN U.S. and Canada.	$1,004	12
DR4001019	BayStack 660 Wireless Access Point 2Mbps Direct Sequence IEEE 802.11 compliant. THIS UNIT ONLY FOR SALE IN AUSTRALIA.	$1,205	12
DR4001020	BayStack 650 Wireless Access Point 1Mbps frequency Hopping IEEE 802.11 compliant. THIS UNIT ONLY FOR SALE IN AUSTRALIA.	$1,004	12
DR4001034	BayStack 660 Wireless Starter Kit-2Mbps Direct Sequence IEEE 802.11, includes Access Point and one PC Card. This starter kit only for sale in United States and Canada.	$1,587	12
DR4001039	BayStack 650 Wireless Starter Kit, 1Mbps Frequency Hopping IEEE 802.11. This unit only for sale in the United States and Canada.	$1,339	12
DR4001040	BayStack 660 Wireless PC Card 2 Mbps Direct Sequence IEEE 802.11 compliant. This unit only for sale in United Kinkdom, Ireland, Austria, Germany, and Netherlands.	$381	12
DR4001041	BayStack 660 Wireless Access Point 2 Mbps Direct Sequence IEEE 802.11 compliant. This unit only for sale in United Kinkdom and Ireland.	$1,205	12
DR4001042	BayStack 660 Wireless Access Point 2 Mbps Direct Sequence IEEE 802.11 compliant. This unit only for sale in Austria, Germany, and Netherlands.	$1,205	12
DS1402001	Accelar 8010 10 slot chassis. Includes chassis, dual backplane, two fan trays, RS232 cable for management console, rack mount kit, and cable guide kit. Requires at least one power supply, up to three power supplies supported.	$5,996	12
DS1404003	Accelar 8108-SX - 8 Port 1000BASE-SX Gigabit Module	$14,996	12
DS1404006	8132TX Edge Switch Module. 32 port 10/100Base-TX, 1 MDA Slot, Console port.	$5,621	12
DS1404008	Accelar 8116-SX - 16 Port 100BASE-FX, 1 MDA	$7,496	12

DS1404010	8132TX Edge Switch Module bundled with Accelar 8000 Edge Switch Software License and Software Kit (includes license, software, Device Manager, and all documentation. One Software License required per chassis. Version 1.0	$6,371	12
DS1405A01	8001PS 100-240 VAC Power Supply. At least one power supply required per Accelar 8000 chassis. (No power cord included)	$1,496	12
DS1405E01	8001PS 100-240 VAC Power Supply. At least one power supply required per Accelar 8000 chassis. (Includes North American power supply)	$1,496	12
DS1410001-1.0	Accelar 8000 Edge Switch Software License and Software Kit (Includes license, software, Device Manager, and all documentation). One Software License required per chassis. Version 1.0	$1,121	12
DS1411001	Fan tray (spare) for Accelar 8010 10 slot chassis.	$746	12
DS2033001	8100-2FX 2-port 100BASE-FX MDA (for Accelar 8000 Edge Switches).	$667	12
DS2033002	8100-4FX 4-port 100BASE-FX MDA (for Accelar 8000 Edge Switches)(Mini MT-RJ connectors).	$1,069	12
DS2033003	8100-4TX 4-port 10BASE-T/100BASE-TX MDA (for Accelar 8000 Edge Switches).	$667	12
DVEM/12	Digital Voice Expansion Module – 12 Channels (requires DVEM Power Cable Harness, PC-DC/DVEM). Used in conjunction with TVM or EVM to obtain up to 30 voice channels.	$450	12
DVM/1	Digital Voice Module – Single-Channel (for TVM/EVM). Modules plug into TVMs, EVMs and DVEMs. Each module supports 1 voice or fax channel.	$300	12
DVM/12	Digital Voice Module – 12 pack (for TVM/EVM)	$2,175	12
DVM/6	Digital Voice Module – 6 pack (for TVM/EVM)	$1,200	12
EVM/1	E1 Voice Module – Single-Port. Includes 1 E1 port and 2 drop & insert data ports.	$1,125	12
EVM/2	E1 Voice Module – Dual-Port. Includes 2 E1 ports and 2 drop & insert data ports.	$1,350	12
HDM/4	4-Port High Speed Data Module	$900	12
HDM/8	8-Port High Speed Data Module	$1,500	12
ISDN-TA/ST	ISDN TA (S/T Interface). Used for all countries except North America.	$300	12
ISDN-TA/U	ISDN TA (U Interface). Used primarily in North America.	$300	12
L271X-A	Model L271X-A License for Advanced IP Network Management Agent for Model 271x.	$472	3
L281X-A	Model L281X-A License for Advanced IP/IPX Network Management Agent for Model 281X.	$472	3
NETM UM	NETMan User Manual.	$169	3
NETM/SU	NETMan Software upgrade service for new users providing automatic delivery of upgrades for one year. Available at time of purchase of NETMan I, II or III.	$375	3
NT0468AA	Passport 6420 Shelf	$1,875	12
NT0469AA	Passport 6440 Shelf	$1,669	12
NT0470AA	Passport 6480 AC Shelf	$4,500	12
NT0471AA	Passport 6480 DC Shelf	$4,500	12
NT7P12AA	Local Operator Cable	$26	12

NTA082BA	One-port Token Ring	$619	12
NTA083AA	16ft/5m cable assy.,V.36 DTE	$83	12
NTA083AB	32ft/10m cable assy.,V.36 DTE	$98	12
NTA083AC	64ft/20m cable assy.,V.36 DTE	$128	12
NTA083BA	16ft/5m cable assy.,V.36 DCE	$83	12
NTA083BB	32ft/10m cable assy.,V.36 DCE	$98	12
NTA083BC	64ft/20m cable assy.,V.36 DCE	$128	12
NTA083CA	16ft/5m cable assy.,V.35 interwkg. DTE	$98	12
NTA083CB	32ft/10m cable assy.,V.35 interwkg. DTE	$113	12
NTA083CC	64ft/20m cable assy.,V.35 interwkg. DTE	$143	12
NTA083DA	16ft/5m cable assy.,V.35 interwkg. DCE	$98	12
NTA083DB	32ft/10m cable assy.,V.35 interwkg. DCE	$113	12
NTA083DC	64ft/20m cable assy.,V.35 interwkg. DCE	$143	12
NTA083EA	16ft/5m cable assy.,V.24 interwkg. DTE	$83	12
NTA083EB	32ft/10m cable assy.,V.24 interwkg. DTE	$98	12
NTA083EC	50ft/15m cable assy.,V.24 interwkg. DTE	$113	12
NTA083FA	16ft/5m cable assy.,V.24 interwkg. DCE	$83	12
NTA083FB	32ft/10m cable assy.,V.24 interwkg. DCE	$98	12
NTA083FC	50ft/15m cable assy.,V.24 interwkg. DCE	$113	12
NTA083GA	16ft/5m cable assy.,X.21 interwkg. DTE	$98	12
NTA083GB	32ft/10m cable assy.,X.21 interwkg. DTE	$113	12
NTA083GC	64ft/20m cable assy.,X.21 interwkg. DTE	$143	12
NTA083HA	16ft/5m cable assy.,X.21 interwkg. DCE	$98	12
NTA083HB	32ft/10m cable assy.,X.21 interwkg. DCE	$113	12
NTA083HC	64ft/20m cable assy.,X.21 interwkg. DCE	$143	12
NTA084AA	One-port ISDN BRI Card	$619	12
NTA087AA	Two-port V.24/V.36/V.35/X.21 Card	$413	12
NTA088AA	Performance Enhancement Pack (PEP) Daughter Card	$619	12
NTA090AA	One-port Ethernet Card	$619	12
NTA093AA	Passport 4120 Base Unit (2-V.35/V.36/V.24/X.21, 4-V.24)	$1,950	12
NTA150AA	4400 LDM Memory Expansion Module (required on LDM when used with LEMs)	$188	12
NTAF13XX	Concorde System Manager Server Software	$18,000	3
NTAU02AA	4400 56Kbps CSU/DSU	$300	12
NTAU03AA	4400 Serial WAN Module	$188	12
NTAU04AA	4400 T1 CSU/DSU	$450	12
NTAU05AA	4400 ISDN TA (U Interface)	$300	12
NTAU06AA	4400 ISDN TA (S/T Interface)	$300	12

NTAU17AA	4400 Mgmt. Cable to DTE (RJ-45 to DB-25 male) 6 ft.	$75	12
NTAU18AA	4400 V.24 Cable to DCE (DB25 male) 15 Ft.	$75	12
NTAU19AA	4400 V.24 Cable to DTE (DB25 female) 15 Ft.	$75	12
NTAU20AA	4400 V.35 Cable to DCE (34-Pin male) 15 Ft.	$150	12
NTAU21AA	4400 V.35 Cable to DTE (34-Pin female) 15 Ft.	$150	12
NTAU22AA	4400 V.36 Type 1 Cable to DCE (37-Pin male) 15 Ft.	$75	12
NTAU23AA	4400 V.36 Type 1 Cable to DTE (37-Pin female) 15 Ft.	$75	12
NTAU24AA	4400 V.36 Type 2 Cable to DCE (37-Pin male) 15 Ft.	$75	12
NTAU25AA	4400 V.36 Type 2 Cable to DTE (37-Pin female) 15 Ft.	$75	12
NTAU26AA	4400 X.21 Cable to DCE (DB-15 male) 15 Ft.	$75	12
NTAU27AA	4400 X.21 Cable to DTE (DB-15 female) 15 Ft.	$90	12
NTAU30AA	4400 V.35 Cable to DCE (DB-15 male) 15 Ft.	$90	12
NTAU32AA	DVEM Power Cable Harness (Required when using DVEM. Supports 2 DVEMs.)	$30	12
NTAU50AA	4400 Universal Analog Voice Module - Dual Channel (UAVM/2)	$1,050	12
NTAU60AA	4400 Digital Voice Module* - Single Channel (For TVM/EVM)	$300	12
NTAU61AA	4400 Analog Voice Module - Single Channel (AVM/1)	$600	12
NTAU62AA	4400 Analog Voice Module - Dual Channel (AVM/2)	$900	12
NTAU71AB	4400 6-Port Legacy Data Module (LDM) with Token Ring	$1,650	12
NTAU73AB	4400 6-Port Legacy Data Module (LDM)	$1,125	12
NTAU74AA	4400 8-Port High Speed Data Module (HDM)	$1,500	12
NTAU77AB	4400 8-Port Legacy Data Expansion Module (LEM)	$1,275	12
NTAU83AA	4400 4-Port High Speed Data Module (HDM)	$900	12
NTAU95AA	16 MB DRAM Upgrade Kit*	$75	12
NTAY09AA	4400 E&M Voice Interface Module (for UAVM/2)	$263	12
NTAY11AA	4400 FXO Voice Interface Module (for UAVM/2) NOT approved for Spain, Sweden, Switzerland, Netherlands, and France	$300	12
NTAY12AA	4400 FXS Voice Interface Module (for UAVM/2)	$225	12
NTAY14AA	4400 T1 Voice Module (TVM/2) - 6 Channels	$1,350	12
NTAY16AA	4400 E1 Voice Module (EVM/2) - 6 Channels	$1,350	12
NTAY18AA	4400 Digital Voice Expansion Module - 12 Channels (For TVM/EVM, requires DVEM power harness cable - NTAU32AA)	$450	12
NTAY73AA	4450 Rackmount Kit	$169	12
NTAY74AA	4450 Redundant Power Rackmount Kit	$188	12
NTAY76AA	4430 Rackmount Kit	$169	12
NTBP04AA	Cabinet Side Panel Kit	$225	12
NTBP0701	6480 Cooling Unit Drawer	$731	12
NTBP0702	6480 Air Filter	$113	12

NTBP07AA	6480 Cooling Unit	$769	12
NTBP09BA	6480 AC Power Converter	$1,500	12
NTBP10AA	Right Bus Terminator	$263	12
NTBP23BA	Blank Function Processor Face Plate (PP6480 and PP6440)	$45	12
NTBP25AA	DCE V.24 Operator Cable	$45	12
NTBP27AA	DS1 Termination Panel Cable - 4 pt (3M)	$75	12
NTBP27AB	DS1 Termination Panel Cable - 4 pt (15M)	$94	12
NTBP28AA	E1 Termination Panel Cable (3M)	$75	12
NTBP28AB	E1 Termination Panel Cable (15M)	$94	12
NTBP29DA	V.35/V.11 Termination Panel Cable (3M)	$56	12
NTBP29DB	V.35/V.11 Termination Panel Cable (10M)	$75	12
NTBP29DC	V.35/V.11 Termination Panel Cable (15M)	$94	12
NTBP42AA	Door Alarm Cable	$8	12
NTBP51AA	6480 Blank Power Converter Face Plate	$45	12
NTBP52BA	6480 DC Power Converter	$1,500	12
NTBP63AA	Grounding Cable	$8	12
NTBP73AA	Shelf Alarm Interconnect Cable	$15	12
NTBP85AA	Cabinet with Side Panels	$1,200	12
NTBP96CA	One-port TTC2M Voice FP, Voice Application Software	$12,375	12
NTBP96CA-HO	One-port TTC2M Voice FP	$7,500	12
NTBP99AA	DS3/E3 Termination Panel	$356	12
NTBQ54AA	4400 Digital Voice Module* - 6 Channel Package (For TVM/EVM)	$1,200	12
NTBQ55AA	4400 Digital Voice Module* - 12 Channel Package (For TVM/EVM)	$2,175	12
NTEP01AA	DS1 Integrated Termination Panel Cable (32")	$56	12
NTEP02AA	E1 Integrated Termination Panel Cable (32")	$56	12
NTEP02BA	E1/E1V/DS1/DS1V Integrated Termination Panel Cable (1M) - (6440/6420)	$75	12
NTEP03CA	V.35/V.11 Integrated Termination Panel Cable (1M)	$56	12
NTEP03DA	V.35/V.11 Integrated Termination Panel Cable (1M) - also used for CFP1	$75	12
NTEP05AA	Left Bus Terminator Assembly	$300	12
NTEP13BA	6440 Cooling Unit Door Assembly	$38	12
NTEP14AA	6440 Cooling Unit Assembly	$225	12
NTEP17BA	6440 Rack Mounting Kit	$38	12
NTEP21AB	Integrated V.35 Termination Panel - 13 inch	$244	12
NTEP22AB	Integrated V.11 Termination Panel - 13 inch	$244	12
NTEP23BA	Integrated DS1/E1 Balanced Termination Panel - 13 inch	$281	12
NTEP24AC	Integrated E1 Unbalanced Termination Panel - 13 inch	$281	12
NTEP26CA	6440 AC Power Converter	$975	12

NTEP27CA	6440 DC Power Converter	$975	12
NTEP37AA	Integrated DS3/E3 Balanced Termination Panel - 13 inch	$281	12
NTEP40AA	6440 Standalone Mounting Kit	$30	12
NTEP41BA	6440 Blank Power Converter Face Plate	$45	12
NTEP42AA	Integrated Ethernet Fanout Panel - 13 inch	$244	12
NTEP46AA	Integrated FDDI Fanout Panel - 13 inch	$281	12
NTEP53AB	DS3/E3 ATM Termination Panel - 13 inch	$300	12
NTEP56AA	AC Power Cord – Denmark	$23	12
NTEP57AA	AC Power Cord – Italy	$23	12
NTEP58AA	AC Power Cord – India	$30	12
NTEP59AA	AC Power Cord – Israel	$30	12
NTEP65AA	6440 Front/Rear Cover Kit	$139	12
NTET45XX	HPA-200 OC3c NIC for in-brand signaling (HP Environment)	$1,425	3
NTET46XX	SBA-200 NIC for in-brand signaling (Sun Environment)	$1,496	3
NTFK01EA	Four-port E1c Next Generation Premium FP (Channelized), Frame Relay Application Software	$16,725	12
NTFK01EA-HO	Four-port E1c Next Generation Premium FP (Channelized)	$12,225	12
NTFL04EA	Four-port DS1c Next Generation Premium FP (Channelized), Frame Relay Application Software	$16,725	12
NTFL04EA-HO	Four-port DS1c Next Generation Premium FP (Channelized)	$12,225	12
NTFN01AA	FDDI Fiber Optic Cable	$56	12
NTFN02AB	Ethernet Termination Panel Cable (1M)	$60	12
NTFN03AB	Ethernet Termination Panel Cable (3M)	$56	12
NTFN04AB	Ethernet Termination Panel Cable (15M)	$113	12
NTFN05AA	CFP1 V.11 Termination Panel - 13 inch	$244	12
NTFN06AA	CFP1 V.35 Termination Panel - 13 inch	$244	12
NTFN14CA	Eight-port DS1 ATM UNI/IMA FP, ATM Application Software	$16,125	12
NTFN14CA-HO	Eight-port DS1 ATM UNI/IMA FP	$11,250	12
NTFN16CA	Eight-port E1 ATM UNI/IMA FP, ATM Application Software	$16,125	12
NTFN16CA-HO	Eight-port E1 ATM UNI/IMA FP	$11,250	12
NTFN18CB	ILS Forwarder FP (No application software)	$4,125	12
NTFN18CB-HO	ILS Forwarder FP	$4,125	12
NTFN20CA	One-port E1 Mulitpurpose Voice Platform Voice FP, Multipurpose Voice Platform Application Software	$11,438	12
NTFN20CA-HO	One-port E1 Mulitpurpose Voice Platform Voice FP	$8,250	12
NTFN33EA	CP2 Control Processor	$8,250	12
NTFN36XX	Seismic Cabinet Mounting Rail Kit	$113	12

NTFN37AA	Seismic Cabinet Anchoring Kit (outside mount)	$113	12
NTFN38AA	Seismic Shelf Mounting Collar Kit	$56	12
NTFN42EA	Four-port Token Ring Next Generation FP, LAN Application Software	$12,375	12
NTFN42EA-HO	Four-port Token Ring Next Generation FP	$7,500	12
NTFN45FA	Eight-port V.11Next Generation FP, Frame Relay Application Software	$12,000	12
NTFN45FA-HO	Eight-port V.11 Next Generation FP	$7,500	12
NTFN46FB	Eight-port V.35 Next Generation FP, Frame Relay Application Software	$12,000	12
NTFN46FB-HO	Eight-port V.35 Next Generation FP	$7,500	12
NTFN47EA	Four-port DS1 Next Generation FP, Frame Relay Application Software	$13,500	12
NTFN47EA-HO	Four-port DS1 Next Generation FP	$9,000	12
NTFN48EA	Four-port E1 Next Generation FP, Frame Relay Application Software	$13,500	12
NTFN48EA-HO	Four-port E1 Next Generation FP	$9,000	12
NTFN49EB	Eight-port V.11 Next Generation Premium FP, Frame Relay Application Software	$14,250	12
NTFN49EB-HO	Eight-port V.11 Next Generation Premium FP	$9,750	12
NTFN50EA	One-port DS3 Next Generation Premium FP, Frame Relay Application Software	$16,500	12
NTFN50EA-HO	One-port DS3 Next Generation Premium FP	$12,000	12
NTFN51EA	One-port E3 Next Generation, FP, Frame Relay Application Software	$14,250	12
NTFN51EA-HO	One-port E3 Next Generation FP	$9,750	12
NTFN52EA	Four-port DS1c Next Generation FP (Channelized), Frame Relay Application Software	$14,475	12
NTFN52EA-HO	Four-port DS1c Next Generation FP (Channelized)	$9,975	12
NTFN56EA	Eight-port DS1 Next Generation FP, Frame Relay Application Software	$18,000	12
NTFN56EA-HO	Eight-port DS1 Next Generation FP (Unchannelized)	$13,500	12
NTFN57EA	Four-port E1c Next Generation FP (Channelized), Frame Relay Application Software	$14,475	12
NTFN57EA-HO	Four-port E1c Next Generation FP (Channelized)	$9,975	12
NTFN58EA	One-port HSSI Next Generation FP, Frame Relay Application Software	$12,450	12
NTFN58EA-HO	One-port HSSI Next Generation FP	$7,950	12
NTFN59EA	Six-port Ethernet Next Generation FP, LAN Application Software	$11,625	12
NTFN59EA-HO	Six-port Ethernet Next Generation FP	$6,750	12
NTFN60EA	One-port FDDI Singlemode Next Generation FP, LAN Application Software	$18,000	12
NTFN60EA-HO	One-port FDDI Singlemode Next Generation FP	$13,125	12
NTFN61EA	One-port FDDI Multimode Next Generation FP, LAN Application Software	$15,000	12
NTFN61EA-HO	One-port FDDI Multimode Next Generation FP	$10,125	12
NTFN62BB	One-port DS1 Mulitpurpose Voice Platform Voice FP, Multipurpose Voice Platform Application Software	$10,688	12
NTFN62BB-HO	One-port DS1 Mulitpurpose Voice Platform Voice FP	$7,500	12
NTFN71EA	One-port DS3 Next Generation FP, Frame Relay Application Software	$14,250	12
NTFN71EA-HO	One-port DS3 Next Generation FP	$9,750	12

NTFN73FB	Eight-port V.35 Next Generation Premium FP, Frame Relay Application Software	$14,250	12
NTFN73FB-HO	Eight-port V.35 Next Generation Premium FP	$9,750	12
NTFN98AA	Seismic Cabinet Anchoring Kit (inside mount)	$113	12
NTFP08ab	V.35 Termination Panel	$300	12
NTFP09AB	V.11 Termination Panel	$300	12
NTFP10BA	DS1/E1 Balanced Termination Panel	$338	12
NTFP11AB	E1 Unbalanced Termination Panel	$338	12
NTFP16EA	Three-port OC3/STM-1 ATM Multimode FP, ATM Application Software	$18,375	12
NTFP16EA-HO	Three-port OC3/STM-1 ATM Multimode FP	$13,500	12
NTFP17EA	Three-port E3 ATM FP, ATM Application Software	$14,625	12
NTFP17EA-HO	Three-port E3 ATM FP	$9,750	12
NTFP18FA	Three-port DS3 ATM FP, ATM Application Software	$14,625	12
NTFP18FA-HO	Three-port DS3 ATM FP	$9,750	12
NTFP19AA	DS3/E3 Termination Panel Cable (3 M)	$68	12
NTFP19AB	DS3/E3 Termination Panel Cable (15 M)	$83	12
NTFP19AC	DS3/E3 Termination Panel Cable (1 M)	$60	12
NTFP19AD	DS3/E3 Termination Panel Cable w/Ferrite (3 M)	$68	12
NTFP19AE	DS3/E3 Termination Panel Cable w/Ferrite (15 M)	$83	12
NTFP19AF	DS3/E3 Termination Panel Cable w/Ferrite (1M)	$60	12
NTFP20AA	DS3/E3 Interface Cable (3 M)	$75	12
NTFP20AB	DS3/E3 Interface Cable (15 M)	$94	12
NTFP20AC	DS3/E3 Interface Cable (0.8 M)	$60	12
NTFP21AA	Passport to DPN Interconnect Cable (5M)	$75	12
NTFP21AB	Passport to DPN Interconnect Cable (10M)	$94	12
NTFP23AA	Ethernet Fanout Panel	$338	12
NTFP30CB	Three-port DS1 ATM FP, ATM Application Software	$11,625	12
NTFP30CB-HO	Three-port DS1 ATM FP	$6,750	12
NTFP32CB	Three-port E1 ATM FP, ATM Application Software	$11,625	12
NTFP32CB-HO	Three-port E1 ATM FP	$6,750	12
NTFP38CB	Three-port OC3/STM-1 ATM Singlemode FP, ATM Application Software	$22,875	12
NTFP38CB-HO	Three-port OC3/STM-1 ATM Singlemode FP	$18,000	12
NTFP41BA	One-port DS1 Voice FP, Voice Application Software	$10,125	12
NTFP41BA-HO	One-port DS1 Voice FP	$5,250	12
NTFP43DC	One-port E1 Voice FP, Voice Application Software	$10,125	12
NTFP43DC-HO	One-port E1 Voice FP	$5,250	12
NTFP52AA	DS3/E3 ATM Termination Panel Control Cable (1M)	$56	12
NTFP52AB	DS3/E3 ATM Termination Panel Control Cable (3M)	$75	12

NTFP52AC	DS3/E3 ATM Termination Panel Control Cable (15M)	$94	12
NTFP54AA	Ferrite Kit	$19	12
NTFP58BB	Two-port JT2 ATM FP, ATM Application Software	$12,375	12
NTFP58BB-HO	Two-port JT2 ATM FP	$7,500	12
NTFP61EA	CFP1 (For use with 6440 and 6420) - Bundled Hardware and Software	$10,500	12
NTFP61EA-HO	CFP1 (For use with 6440 and 6420) - Unbundled Software, Hardware Only	$8,250	12
NTFP67DA	One-port, DS3c Next Generation FP (Channelized), Frame Relay Application Software	$38,250	12
NTFP67DA-HO	One-port, DS3c Next Generation FP (Channelized)	$33,750	12
NTFP69AA	DS1 Termination Cable (3M) (8 port DS1 FP)	$68	12
NTFP69AB	DS1 Termination Cable (15M) (8 port DS1 FP)	$83	12
NTFP70AA	DS1 Termination Cable (30") - PP6440	$38	12
NTFP70AB	DS1 Termination Cable (36") - PP6440	$53	12
NTFP80BA	Four-port DS1 AAL1 CES FP, ATM Application Software	$15,375	12
NTFP80BA-HO	Four-port DS1 AAL1 CES FP	$10,500	12
NTFP82BA	Four-port E1 AAL1 CES FP, ATM Application Software	$15,375	12
NTFP82BA-HO	Four-port E1 AAL1 CES FP	$10,500	12
NTFP83AA	AC Power Cord – North America, Taiwan, Thailand, Korea and CALA (except Argentina)	$11	12
NTFP83XX	AC Power Cord (country specific)	$11	12
NTFP84AA	AC Power Cord - Japan	$8	12
NTFP85AA	AC Power Cord – U.K., Ireland and Hong Kong	$23	12
NTFP86AA	AC Power Cord – Continental Europe and Indonesia	$15	12
NTFP87AA	AC Power Cord – Australia, New Zealand, China, and Argentina	$45	12
NTFP88AA	AC Power Cord – Switzerland	$23	12
NTFP94AA	HSSI null modem cable (3M)	$75	12
NTFP95AA	HSSI null modem cable (50')	$143	12
NTFP96AA	HSSI 1:1 cable assembly (3M)	$75	12
NTFP97AA	HSSI 1:1 cable assembly (50')	$143	12
NTFP99AA	DS3/E3 ATM Termination Panel	$300	12
NTHP02AA	E1 Termination Cable (3M) (8 port E1 FP)	$68	12
NTHP03AA	E1 Termination Cable (15M) (8 port E1 FP)	$83	12
NTHP04AA	E1 Termination Cable (31") (8 port E1 FP)	$38	12
NTHP05AA	E1 Termination Cable (34") (8 port E1 FP)	$53	12
NTHQ04AA	6420 Rack Mount Kit	$38	12
NTHQ05AA	6420 Desk Mount Kit	$38	12
NTHQ06AA	CFP1 Fanout Cable	$75	12
NTHQ08AA	6420 Vertical Mount Kit	$56	12
NTHQ09AA	6420 Rear Fanout Mount Kit	$38	12

NTHQ10AA	6420 Cable Management Unit	$23	12
NTHQ11AA	Ferrite Bead Cable (for CFP1 LAN ports)	$19	12
NTHQ14CA	6420 Passport Shelf Assembly	$1,875	12
NTJ001JA	DPN-100 G36 Documentation Suite (full suite)	$4,263	
NTJ003BV	Site Survey	$1,610	
NTJ003DW	Site Preparation	$0	
NTJ003XA	Implementation Services	$6	
NTJ003XB	Hardware Installation	$3	
NTJ003XC	Software Configuration	$4	
NTJ003XD	Network Operations Audit	$9,570	
NTJ003XE	Network Engineering Audit	$9,570	
NTJ003XF	Network Consulting	$6,090	
NTJ003XJ	Custom Training	$0	
NTJ003XK	Technical Training	$435	
NTJ003XL	Certification	$1,305	
NTJ003XM	Self Support Pack: Performance On-line, Problem Tracking System, Technical Tips, Hardware Repair and Return (per incident basis @ 50% of list price for out of warranty components), Business Day Telephone Support. Minimum Charge: None	$4	
NTJ003XN	Performance Pack 1: Performance On-line, Problem Tracking System, Technical Tips, Hardware Repair and Return (per incident basis @ 50% of list price for out of warranty components), 7x24 Telephone Support, Software Updates, Documentation. Minimum Charge: $25,000	$6	
NTJ003XP	Performance Pack 2: Performance On-line, Problem Tracking System, Technical Tips, Hardware Repair and Return (for the supported life time of the product), 7x24 Telephone Support, Software Updates, Documentation, Migration Support. Minimum Charge: $50,000	$7	
NTJ003XQ	Performance Pack 3: Performance On-line, Problem Tracking System, Technical Tips, Hardware Repair and Return (for the supported life time of the product), 7x24 Premium Telephone Support, Software Updates, Documentation, Migration Support, Point of Contact, Technical Training, Network Operations Audit, Network Engineering Audit. Minimum Charge: $300,000	$9	
NTJ003XR	Business Day (5 Days x 9 Hours) x 2 Hour Response: On-Site Hardware Replacement Service - Assured replacement of hardware components by experience technicians. Minimum Charge: $1,750 per node	$8	
NTJ003XR-I	Business Day (5 Days x 9 Hours) x 2 Hour Response: On-Site Hardware Replacement Service - Assured replacement of hardware components by experience technicians. Minimum Charge: $2,000 per node	$9	

NTJ003XS	Business Day (5 Days x 9 Hours) x 4 Hour Response: On-Site Hardware Replacement Service - Assured replacement of hardware components by experience technicians. Minimum Charge: $1,200 per node	$6	
NTJ003XS-I	Business Day (5 Days x 9 Hours) x 4 Hour Response: On-Site Hardware Replacement Service - Assured replacement of hardware components by experience technicians. Minimum Charge: $1,400 per node	$7	
NTJ003XT	7 Days x 24 Hours x 2 Hour Response: On-Site Hardware Replacement Service - Assured replacement of hardware components by experience technicians. Minimum Charge: $2,000 per node	$9	
NTJ003XT-I	7 Days x 24 Hours x 2 Hour Response: On-Site Hardware Replacement Service - Assured replacement of hardware components by experience technicians. Minimum Charge: $2,500 per node	$10	
NTJ003XU	7 Days x 24 Hours x 4 Hour Response: On-Site Hardware Replacement Service - Assured replacement of hardware components by experience technicians. Minimum Charge: $1,500 per node	$7	
NTJ003XU-I	7 Days x 24 Hours x 4 Hour Response: On-Site Hardware Replacement Service - Assured replacement of hardware components by experience technicians. Minimum Charge: $1,750 per node	$9	
NTJ003XX	Network Management Software Configuration	$0	
NTJ003XY	Transitional Services	$6,090	
NTJ099EB	4400 R1.1 Base Software Electronic Software Delivery (ESD)	$0	3
NTJ100AG	NMS Base	$0	3
NTJ101AG	Advisor	$11,250	3
NTJ101AG-SL	Advisor (site license)	$56,250	3
NTJ101AJ	OMNI NDAM	$1,875	3
NTJ102AF	NMS Basic Package - Per Copy: Includes NMS Base, DPN Provisioning, Passport 4400 Provisioning, Passport 4400 Fault Management, Passport Provisioning, NMS Advisor, SNMP Integrator.	$11,250	3
NTJ103AJ	DPN Provisioning	$1,875	3
NTJ103AJ-SL	DPN Provisioning (site license)	$9,375	3
NTJ103AK	Passport Provisioning	$1,875	3
NTJ103AK-SL	Passport Provisioning (site license)	$9,375	3
NTJ103AL	Configuration Server	$7,500	3
NTJ103AL-NL	Configuration Server (network license)	$60,000	3
NTJ103AM	DPN Backup and Restore	$1,875	3
NTJ103AM-NL	DPN Backup and Restore (network license)	$18,750	3
NTJ103AN	Passport Backup and Restore	$1,875	3

NTJ103AN-NL	Passport Backup and Restore (network license)	$15,000	3
NTJ103AP	Passport 4400 Provisioning	$1,875	3
NTJ103AP-SL	PP4400 Provisioning (site license)	$9,375	3
NTJ103AQ	Passport 4400 Fault Management	$1,875	3
NTJ103AQ-SL	PP4400 Fault Management (site license)	$9,375	3
AQ, NTJ109BD	Entry (local database only) <1,500 NUIs	$22,500	3
AQ, NTJ109BE	Entry (local database only) <1,500 NUIs	$15,000	3
AR, NTJ109BD	Small (local database only) 1,500-5,000 NUIs	$30,000	3
AR, NTJ109BE	Small (local database only) 1,500-5,000 NUIs	$22,500	3
AS, NTJ109BD	Medium (local database only) 5,000-15,000 NUIs	$101,250	3
AS, NTJ109BE	Medium (local database only) 5,000-15,000 NUIs	$71,250	3
AT, NTJ109BD	Large (local database only) >15,000 NUIs	$187,500	3
AT, NTJ109BE	Large (local database only) >15,000 NUIs	$131,250	3
AU, NTJ109BD	Segmenting software option (distributed database)	$7,500	3
AU, NTJ109BE	Segmenting software option (distributed database)	$7,500	3
NTJ109AV	NMS Integration Kit	$7,500	3
NTJ109AW	NUI/CUG Index	$9,000	3
NTJ109AX	Bulk Update	$18,750	3
NTJ109AY	SAS Access Point Bar	$11,250	3
NTJ109AZ	SAS Access Point Restrict	$11,250	3
NTJ109BA	Private Mnemonics	$9,000	3
NTJ109BB	User Password Change (option 2)	$3,750	3
NTJ109BC	Free Format NUI	$9,000	3
NTJ112AC	SNMP Integrator	$3,750	3
NTJ112AC-SL	SNMP Integrator (site license)	$18,750	3
NTJ113AC	Management Data Provider (per copy)	$18,750	3
NTJ113AC-NL	Management Data Provider (network license)	$150,000	3
NTJ114BA	Service Monitor Base (20 VPNs) - CD ROM	$56,250	3
NTJ114BB	Service Monitor Base (50 VPNs) - CD ROM	$112,500	3
NTJ114BC	Service Monitor - License for additional 50 VPNs - CD ROM	$75,000	3
NTJ114BD	Service Monitor PC Station (included in base)	$0	3
NTJ114BE	Service Monitor Client (included in base)	$0	3
NTJ114BF	Performance Data Viewer - CD ROM	$37,500	3
NTJ114BG	HP Openview for Windows Integration - CD ROM	$18,750	3
NTJ114BH	Command Application - CD ROM	$18,750	3
NTJ114BJ	Service Report Distribution - CD ROM	$37,500	3
NTJ114BK	Connection Manager - CD ROM	$37,500	3

NTJ114BL	Local Grouping Tool - CD ROM	$18,750	3
NTJ114BM	Third Party Resource Integration - CD ROM	$18,750	3
NTJ115AC	Passport Global Data Manager	$7,500	3
NTJ115AC-SL	Passport Global Data Manager (site license)	$37,500	3
NTJ118AC	Network Activation Tool	$7,500	3
NTJ118AC-NL	Network Activation Tool (network license)	$60,000	3
NTJ118AC-SL	Network Activation Tool (site license)	$37,500	3
NTJ120AD	DPN Outage Calculator and Availability Calculator	$18,750	3
NTJ121AD	Passport Outage Calculator and Availability Calculator	$18,750	3
NTJ125AB-SL	DPN SNMP Proxy Agent (site license)	$15,000	3
NTJ126AA	Magellan View	$3,000	3
NTJ126AA-SL	Magellan View (site license)	$15,000	3
NTJ200AE	Passport 6480 Base System Software (Annual)	$1,425	3
NTJ200AE-OT	Passport 6480 Base System Software - per shelf	$5,400	3
NTJ200BA	6100 Software Update (included in NTS or Performance Packs)	$0	3
NTJ201AE	DPN Gateway Software (Annual)	$1,185	3
NTJ201AE-OT	DPN Gateway Software	$4,500	3
NTJ202AE	Passport- Network Trunk Software	$1,185	3
NTJ202AE-OT	Passport- Network Trunk Software	$4,500	3
NTJ203AE	Connectionless Routing Software (Annual)	$0	3
NTJ203AE-OT	Connectionless Routing Software	$0	3
NTJ204AE	Frame Relay UNI Software	$1,185	3
NTJ204AE-OT	Frame Relay UNI Software	$4,500	3
NTJ205AE	Frame Relay NNI Software (Annual)	$1,185	3
NTJ205AE-OT	Frame Relay NNI Software	$4,500	3
NTJ206AE	Path Oriented Routing Software (Annual)	$0	3
NTJ206AE-OT	Path Oriented Routing Software	$0	3
NTJ207AE	Voice Transport Service Software (Annual)	$593	3
NTJ207AE-OT	Voice Transport Service Software	$2,250	3
NTJ208AE	Voice Compression Software (Annual)	$413	3
NTJ208AE-OT	Voice Compression Software	$1,564	3
NTJ209AE	Speech Activity Detection Software (Annual)	$413	3
NTJ209AE-OT	Speech Activity Detection Software	$1,564	3
NTJ210AE	HDLC Transparent Data Software	$1,185	3
NTJ210AE-OT	HDLC Transparent Data Software	$4,500	3
NTJ211AE	Bit Transparent Data Software	$1,185	3
NTJ211AE-OT	Bit Transparent Data Software	$4,500	3

NTJ212AE	Passport 6440 Base System Software (Annual)	$525	3
NTJ212AE-OT	Passport 6440 Base System Software - per shelf	$2,025	3
NTJ213AE	Echo Cancellation Software (Annual)	$191	3
NTJ213AE-OT	Echo Cancellation Software	$750	3
NTJ214AE	ATM Software (Annual)	$1,286	3
NTJ214AE-OT	ATM Software (per FP)	$4,875	3
NTJ215AE	Call Discriminator (Annual)	$0	3
NTJ215AE-OT	Call Discriminator	$0	3
NTJ216AE	Lan Protocols (Annual)	$435	3
NTJ216AE-OT	Lan Protocols	$1,650	3
NTJ218AE	Link Protocols (Annual)	$518	3
NTJ218AE-OT	Link Protocols	$1,950	3
NTJ219AE	Filtering Software (Annual)	$435	3
NTJ219AE-OT	Filtering Software	$1,650	3
NTJ222AE	Frame Relay UNI PVC/SVC Software (Annual)	$0	3
NTJ222AE-OT	Frame Relay UNI PVC/SVC Software	$0	3
NTJ223AE	Virtual Networking Software - VNS (Annual)	$593	3
NTJ223AE-OT	Virtual Networking Software (VNS)	$2,250	3
NTJ224AE	Voice Networking Software - per FP	$2,250	3
NTJ225AE	AAL1 CES Software (Annual)	$1,286	3
NTJ225AE-OT	AAL1 CES Software (per FP)	$4,875	3
NTJ225ZA	Passport 4120 (release 1.1) Documentation - Core Set*	$338	
NTJ225ZB	Passport 4120 - DPN 36.04 Documentation, Supplementary Subset**	$2,063	
NTJ225ZC	Passport 4120 Base Software (CD-ROM)	$0	3
NTJ226AE	CFP1 Base System Software (Annual)	$593	3
NTJ226AE-OT	CFP1 Base System Software - per shelf	$2,250	3
NTJ227AE	Frame Relay Network Interworking Software - FRF.5 (Annual)	$1,185	3
NTJ227AE-OT	Frame Relay Network Interworking Software - FRF.5	$4,500	3
NTJ228AE	Frame Relay Trace Software - per FP	$225	3
NTJ229AE	Networking Protocols - ECMA & QSIG (Annual)	$0	3
NTJ229AE-OT	Networking Protocols (ECMA & QSIG)	$0	3
NTJ230AE	Passport 6420 Base System Software (Annual)	$413	3
NTJ230AE-OT	Passport 6420 Base System Software - per shelf	$1,125	3
NTJ230BA	6100 Documentation	$1,500	3
NTJ231AE	T1/E1 Frame Relay ISDN PRI Software - Europe & Japan - per FP	$3,750	3
NTJ232AE	Passport 4400 Interworking (Annual)	$1,185	3
NTJ232AE-OT	Passport 4400 Interworking	$4,500	3

NTJ233AE	Frame Relay / ATM PVC Service Interworking - FRF.8 (Annual)	$1,185	3
NTJ233AE-OT	Frame Relay / ATM PVC Service Interworking - FRF.8	$4,500	3
NTJ234AE	Multipurpose Voice Platform Software Package (per FP)	$3,188	3
NTJ234AF	LD-CELP (G.728) (per FP)	$3,563	3
NTJ234AG	Tandem Pass Through (per FP)	$2,250	3
NTJ234AH	Q.50 Signaling Protocol (per FP)	$3,563	3
NTJ234AJ	DCME Multipurpose Voice Platform Package (per FP)	$6,188	3
NTJ23SAE	ILS Multiple Virtual Router Software - per shelf	$15,000	3
NTJ302AB	Tariff Coster	$12,750	3
NTJ302AC	DPN Modeling	$25,500	3
NTJ302AE	Model Link	$10,200	3
NTJ302AF	User Re-Homing	$4,250	3
NTJ302AG	Passport Modeling (excluding ATM)	$20,400	3
NTJ302AH	End-to-End Delay	$6,800	3
NTJ302AJ	Architect Link for DPN	$12,750	3
NTJ302AK	X.11 Multi-Access Software for X-PLORER (up to five users)	$17,000	3
NTJ302AL	Passport ATM Modeling	$12,750	3
NTJ302AM	Traffic Link (Note: Traffic link is a free trade-in for users of X-ACT COI)	$12,750	3
NTJ302AN	X-PLORER Grey Switch	$12,750	3
NTJ302AQ	X-PLORER Passport ATM Package	$17,000	3
NTJ302AR	Traffic Link trade-in for X-ACT COI	$0	3
NTJ302AU	X-PLORER Base Package	$145,350	3
NTJ303BA	DPN (Data Packet Network) Data Reporter (DDR) - Version 4 works with MDP	$17,000	3
NTJ303BB	Enhanced Statistics Reporter (ESR) - Version 4 works with MDP	$17,000	3
NTJ303BC	X.11 Multi-Access Software (up to five users) - Version 4 works with MDP	$17,000	3
NTJ303BD	Management Accounting Reporter (MAR) - Version 4 works with MDP	$17,000	3
NTJ303BE	Passport Data Reporter (PDR) - Version 4 works with MDP	$17,000	3
NTJ304BA	SMR Starter Pack - Small (up to 15 nodes)	$25,500	3
NTJ304BB	SMR Starter Pack - Medium (16 to 250 nodes)	$59,500	3
NTJ304BC	SMR Starter Pack - Large (more than 250 nodes)	$110,500	3
NTJ304BD	SMR Upgrade Package - Small to Medium	$38,250	3
NTJ304BE	SMR Upgrade Package - Medium to Large	$72,250	3
NTJ304BF	Frame Relay Monthly Usage and Availability Reports	$21,250	3
NTJ304BG	Backbone Statistics	$17,000	3
NTJ304BH	Standard Access Usage	$12,750	3
NTJ304BJ	Standard Access Daily Calls	$12,750	3
NTJ304BK	SMR ATM Accounting Reports	$21,250	3

NTJ304BL	SMR ATM Trunk Statistics/Usage (Vector only)	$21,250	3
NTJ304BM	SMR ATM Trunk Statistics/Exception (Vector only)	$21,250	3
NTJ304BN	X.25 Statistics	$8,500	3
NTJ304BP	Multi-Client License (3 additional clients)	$12,750	3
NTJ304BQ	Multi-Client License (10 additional clients)	$25,500	3
NTJ304BR	Database Query	$12,750	3
NTJ304BS	SMR SNMP Starter Pack - Poller/Populator up to 250 interfaces plus reports	$21,250	3
NTJ304BT	SNMP Poller/Populator up to 100 additional interfaces	$6,375	3
NTJ304BU	SNMP Poller/Populator up to 500 additional interfaces	$30,600	3
NTJ304BV	SNMP Poller/Populator up to 1000 additional interfaces	$59,500	3
NTJ304BW	SNMP Poller/Populator up to 5000 additional interfaces	$127,500	3
NTJ304BX	SNMP Poller/Populator up to 10000 additional interfaces	$170,000	3
NTJ304BY	SNMP Poller/Populator up to 100 additional Frame Relay interfaces	$1,700	3
NTJ304BZ	SNMP Poller/Populator up to 500 additional Frame Relay interfaces	$7,480	3
NTJ304CA	Lab/Redundant SMR Copy	$43	3
NTJ304CB	SNMP Poller/Populator up to 1000 additional Frame Relay interfaces	$13,600	3
NTJ304CC	SNMP Poller/Populator up to 5000 additional Frame Relay interfaces	$51,000	3
NTJ304CD	SNMP Poller/Populator up to 10000 additional Frame Relay interfaces	$81,600	3
NTJ316AB	SMR Installation (Travel and Living not included)	$4,250	3
NTJ317AB	Training (Travel and Living not included)	$7,395	3
NTJ399AC	X-AMINER Installation and Basic Operator Courses (per tool)	$2,720	3
NTJ399AD	X-AMINER Advanced Operator Courses (per course)	$7,395	3
NTJ399AF	Network Baseline Service - Basic Service	$8,500	3
NTJ399AG	Network Baseline Service - Advanced Service	$12,750	3
NTJ399AS	Professional Services Package (5 Days)	$16,150	3
NTJ399AT	Training Update Workshop (3 days)	$7,650	3
NTJ399AU	X-PLORER Consulting Services (daily rate)	$1,020	3
NTJ401AA	Concorde System Manager Desktop Software (on DAT)	$3,375	3
NTJ450BC	OMS-V for Solaris - Digital Audio Tape (DAT) 4mm version	$7,500	3
NTJ450BD	OMS-V for Solaris - CD ROM version	$7,500	3
NTJ450BJ	OMS-V for HP UX - Digital Audio Tape (DAT) version	$7,500	3
NTJ450BK	OMS-V for HP UX - CD ROM version	$7,500	3
NTJ500AC	Passport Module Manager	$9,000	3
NTJ500AF	OMS-P for HP OpenView 4.1.1 on HP UX R10.20 CDROM	$9,000	3
NTJ500AG	OMS-P for HP OpenView 4.1.1 on Solaris 2.5.1/2.6 CDROM	$9,000	3
NTJ500AH	OMS-P for IBM NetView 4.1 on AIX 4.1 CDROM	$9,000	3
NTJ560AA	4400 R1.1 Base Software CD-ROM	$0	3

NTJ560AB	4400 R1.1 Ethernet IP/IPX Routing Software (CD-ROM)	$0	3
NTJ560AC	4400 R2.0 Base Software CD-ROM	$0	3
NTJ560AD	4400 R2.0 Ethernet IP/IPX Routing Software (CD-ROM)	$0	3
NTJ560EB	4400 R2.0 Base Software Electronic Software Delivery (ESD)	$0	3
NTJ712AA	4430 6-port Legacy Data Module (LDM) Package: 3-Slot Shelf Assembly with AC Power Supply Unit, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide, 4400 6-Port Legacy Data Module (LDM), 4400 Serial WAN Module, 4400 R2.0 Ethernet IP/IPX Routing Software (CD-ROM).	$3,938	12
NTJ713AA	4430 4-port High Speed Data (HDM) Module Package: 3-Slot Shelf Assembly with AC Power Supply Unit, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide, 4400 4-Port High Speed Data Module (HDM), 4400 Serial WAN Module, 4400 R2.0 Ethernet IP/IPX Routing Software (CD-ROM).	$3,938	12
NTJ714AA	4430 2-Channel Analog Voice Package: 3-Slot Shelf Assembly with AC Power Supply, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide, Analog Voice Module Dual Channel (AVM/2), 4400 Serial WAN Module, 4400 R2.0 Ethernet IP/IPX Routing Software.	$3,563	12
NTJ716AA	4450 4-Channel Analog Package: 5-Slot Shelf Assembly with 160W Load Sharing AC Power Supply, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide, Analog Voice Module Dual Channel (AVM/2) x 2, 4400 Serial WAN Module, 4400 R2.0 Ethernet IP/IPX Routing Software.	$4,313	12
NTJ718AA	4450 6-Channel Analog Package: 5-Slot Shelf Assembly with 160W Load Sharing AC Power Supply, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide, Analog Voice Module Dual Channel (AVM/2) x 3, 4400 Serial WAN Module, 4400 R2.0 Ethernet IP/IPX Routing Software.	$4,763	12
NTJ720AA	4430 6-Channel T1 Package: 3-Slot Shelf Assembly with AC Power Supply, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide, 4400 T1 Voice Module (TVM/2) - 6 Channels, 4400 Digital Voice Module Single Channel (for TVM/EVM) x 6, 4400 Serial WAN Module, 4400 R2.0 Ethernet IP/IPX Routing Software (CD-ROM).	$5,625	12
NTJ721AA	4430 6-Channel E1 Package: 3-Slot Shelf Assembly with AC Power Supply, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide, 4400 E1 Voice Module (EVM/2) - 6 Channels, 4400 Digital Voice Module Single Channel (for TVM/EVM) x 6, 4400 Serial WAN Module, 4400 R2.0 Ethernet IP/IPX Routing Software (CD-ROM).	$5,625	12

NTJ722AA	4450 12-Channel T1 Package: 5-Slot Shelf Assembly with 160W Load Sharing AC Power Supply, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide, 4400 T1 Voice Module (TVM/2) - 6 Channels, 4400 Digital Voice Expansion Module - 12 Channels (For TVM/EVM, requires DVEM power harness cable - NTAU32AA), 4400 Digital Voice Module Single Channel (for TVM/EVM) x 12, 4400 Serial WAN Module, 4400 R2.0 Ethernet IP/IPX Routing Software (CD-ROM).	$6,825	12
NTJ723AA	4450 12-Channel E1 Package: 5-Slot Shelf Assembly with 160W Load Sharing AC Power Supply, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide, 4400 E1 Voice Module (EVM/2) - 6 Channels, 4400 Digital Voice Expansion Module - 12 Channels (For TVM/EVM, requires DVEM power harness cable - NTAU32AA), 4400 Digital Voice Module Single Channel (for TVM/EVM) x 12, 4400 Serial WAN Module, 4400 R2.0 Ethernet IP/IPX Routing Software (CD-ROM).	$6,825	12
NTJ724AA	4450 18-Channel T1 Package: 5-Slot Shelf Assembly with 160W Load Sharing AC Power Supply, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide, 4400 T1 Voice Module (TVM/2) - 6 Channels, 4400 Digital Voice Expansion Module - 12 Channels (For TVM/EVM, requires DVEM power harness cable - NTAU32AA), 4400 Digital Voice Module Single Channel (for TVM/EVM) x 18, 4400 Serial WAN Module, 4400 R2.0 Ethernet IP/IPX Routing Software (CD-ROM).	$7,725	12
NTJ725AA	4450 18-Channel E1 Package: 5-Slot Shelf Assembly with 160W Load Sharing AC Power Supply, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide, 4400 E1 Voice Module (EVM/2) - 6 Channels, 4400 Digital Voice Expansion Module - 12 Channels (For TVM/EVM, requires DVEM power harness cable - NTAU32AA), 4400 Digital Voice Module Single Channel (for TVM/EVM) x 18, 4400 Serial WAN Module, 4400 R2.0 Ethernet IP/IPX Routing Software (CD-ROM).	$7,725	12
NTJ726AA	4450 24-Channel T1 Package: 5-Slot Shelf Assembly with 200W Load Sharing AC Power Supply, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide, 4400 T1 Voice Module (TVM/2) - 6 Channels, 4400 Digital Voice Expansion Module - 12 Channels (For TVM/EVM, requires DVEM power harness cable - NTAU32AA) x 2, 4400 Digital Voice Module Single Channel (for TVM/EVM) x 24, 4400 Serial WAN Module, 4400 R2.0 Ethernet IP/IPX Routing Software (CD-ROM).	$8,625	12
NTJ727AA	4450 24-Channel E1 Package: 5-Slot Shelf Assembly with 200W Load Sharing AC Power Supply, Ethernet Base Module. Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide, 4400 E1 Voice Module (EVM/2) - 6 Channels, 4400 Digital Voice Expansion Module - 12 Channels (For TVM/EVM, requires DVEM power harness cable - NTAU32AA) x 2, 4400 Digital Voice Module Single Channel (for TVM/EVM) x 24, 4400 Serial WAN Module, 4400 R2.0 Ethernet IP/IPX Routing Software (CD-ROM).	$8,625	12
NTJS02BA	Two-port 100BaseT Ethernet Next Generation FP, LAN Application Software	$7,875	12

NTJS02BA-HO	Two-port 100BaseT Ethernet Next Generation FP	$3,000	12
NTJS17AA	CFP1 Universal Termination Panel - 13 inch	$244	12
NTJS18AA	CFP1 Universal Termination Panel - 19 inch	$300	12
NTJS52AA	Cabinet with Doors and Side Panels	$1,500	12
NTJS53AA	Seismic Cabinet	$2,625	12
NTJS56AA	Cabinet Door Kit	$338	12
NTJS59AA	Cable Management Unit	$375	12
NTJS74AA	Rackmount Alarm Panel	$225	12
NTLF17AA	14 ft. RJ1D to Male EIA-232 adapter cable used to interface DCEs with female connectors to data ports on the 12-channel async data expansion module (5000E/12).	$36	12
NTLF20AA	15 foot DB25 female to DB25 V.35 straight cable connecting a FrameRunner DTE to Marathon/NetRunner A1 port.	$128	12
NTLF43AA	Marathon 20K Pro Communications Control Module (CCM) containing 6 EIA-232 (V.24) data interfaces with female DB-25 connectors.	$1,875	12
NTLF60AA	15 foot DB25 female to DB25 V.35 crossover cable connecting a FrameRunner DCE to Marathon/NetRunner A1 port.	$128	12
NTLF82AA	ISDN BRI Voice Interface Module, ST interface on RJ45 w/diskette, cable and blank panel for TUVM. (not available for use with 3K). D channel transparent via async port.	$780	12
NTLF86AA	15 foot DB25 female to DB25 male adapter DTE RS232 straight cable connecting a FrameRunner to Marathon/NetRunner.	$128	12
NTLJ26AA	14 ft. RJ1D to Male EIA-232 adapter cable used to interface DTEs with female connectors to data ports on the 12-channel async data expansion module (5000E/12).	$36	12
NTLJ58AA	Marathon 5KT Pro Communication Control Module (CCM) containing 6 EIA-232 (V.24) data interfaces with female DB-25 connectors.	$1,688	12
NTLJ67AA	1-Channel ClearVoice Module. Supports ClearVoice. Includes strappable FXS, FXO and E&M interfaces.	$788	12
NTLJ68AA	5KT Pro worldwide base unit - Marathon 5-slot chassis with Frame Relay ready 5KT Pro CCM, 110 watt power supply and AC power cord {130 watt power supply option (5000UG/130PS or 5000UG/130PS/INTL/S) or dual -48V (5000UG/-48V/DU or 5000UG/-48DU/INTL/S) required for supporting 19 or more Digital Voice Modules}. CCM has 6 EIA-232 (V.24) data interfaces with female DB-25 connectors; A1 interface is strappable for E1A-232 (V.24), X.21 or V.35. Dual-bank flash/Real time clock included. (Separate FEATUREPAK/FlashPak not required.) Comes with owner's manual and CD-ROM.	$2,063	12
NTLJ69AA	Single -48 VDC power supply. Factory upgrade.	$563	12
NTLJ71AA	5002B-3UG-FH, Upgrade Kit, 2K Base Unit w/Rev 5.1 Flash.	$915	36
NTLJ80AA	5002B-5UG-FH, Upgrade Kit, 2K Base Unit w/Rev 5.3 Flash and manual.	$1,088	36

	20K Pro worldwide Base Unit- Marathon 5-slot chassis with Frame Relay ready 20K Pro CCM, 110 watt power supply and AC power cord {130 watt power supply option (5000UG/130PS or 5000UG/130PS/INTL/S) or dual -48V (5000UG/-48V/DU or 5000UG/-48DU/INTL/S) required for supporting 19 or more Digital Voice Modules}. CCM has 6 EIA-RS232 (V.24) data interfaces with female DB-25 connectors; A1 interface is strappable for EIA-232 (V.24), X.21 or V.35. Supports optional NMS Real Time Clock Module (5000NMS/CE/RTC/S). FlashPak orderable separately. Comes with owner's manual and CD-ROM.		
NTLJ86AA		$1,950	12
NTLJ89AA	5000RTSUG, Upgrade Kit, Remote Terminal Server	$1,125	36
NTLJ96AA	5000BTPUG, Upgrade Kit, 5KT PRO w/Rev 5.1 Flash.	$1,575	36
NTLJ97AA	3K base unit* - Marathon 3-slot chassis with 3K Frame Relay ready CCM providing 3 data ports and 2 on board Voice/Fax channels with built in single bank flash memory (FEATUREPAK is not required) (dual bank flash and real time clock available with 5003M/RTC option). Unit supplied with 88 watt power supply and AC power cord. CCM has 3 female DB25 interfaces, A1 is strap selectable EIA-232 (V.24), X.21 and V.35. A2 and A3 are EIA-232 (V.24) DCE. Comes with owner's manual and CD-ROM. * Appropriate for all customers worldwide except those requiring BABT approval.	$2,213	12
NTLL07AA	15 foot DB25 female to DB25 male adapter DCE V.35 crossover cable connecting a FrameRunner to Marathon/NetRunner.	$128	12
NTLL21AA	5 foot DB25 female to DB25 male adapter DTE V.35 straight cable connecting a FrameRunner to Marathon/NetRunner.	$113	12
NTLL22AA	15 foot DB25 female to DB25 male adapter DTE V.35 straight cable connecting a FrameRunner to Marathon/NetRunner.	$128	12
NTLL26AA	5 foot DB25 female to DB25 male adapter DCE V.35 crossover cable connecting a FrameRunner to Marathon/NetRunner.	$113	12
NTLL91AA	5003UG-2B, Upgrade Kit, 3K Base Unit, BABT, 2 Channel.	$1,763	36
NTLM34AA	15 ft. Male to Female DB15 straight thru cable for connecting 5000A/X21/DCE adaptor to an X.21 DCE or to extend a 5000C/X21T cable to an X.21 Host or Terminal.	$75	12
NTLM51AA	15 ft. Male-to-Female EIA-232 crossover cable for connecting male DCEs to a data port on the base unit or 6 channel expansion.	$143	12
NTLM52AA	15 ft. Male-to-Female EIA-232 straight thru cable for connecting male DTEs (e.g. MB2s, MB3s) to a data port on the base unit or 6 channel expansion.	$135	12
NTLM53AA	15 ft. cable, male-male crossover, to RS530/RS-449 (DB-37) DCE.	$128	12
NTLM54AA	15 ft. cable, male-female straight to RS-530/RS-449 (DB-37) DTE.	$128	12
NTLM71AA	5020BP/BABT/UG, Upgrade Kit, 20K PRO, BABT w/Rev 5.3 Flash and no manual.	$2,588	36
NTLM72AA	14 ft. RJ1D to Female EIA-232 adapter cable used to interface DTEs with male connectors to data ports on the 12-channel async data expansion module (5000E/12).	$36	12

NTLM73AA	North America - 15 ft. Male-to-Female V.35 cable for connection to the male composite of a MICOM BOX Type 3, configured for V.35 operation. DB-25 connector on both ends of cable.	$56	12
NTLN23AA	4400 FXO Voice Interface Module (for UAVM/2) approved for Spain, Sweden, Switzerland, Netherlands, and France	$300	12
NTLN40AA	Marathon SNMP Agent 2 (MSA 2). Allows monitoring of up to eight Marathon Integration Multiplexer networks from any SNMP-based network management platform. Includes Marathon and Integration Router Module (IRM) Management Information Base (MIB) in ASCII and ASN.1 formats. Software and manual are packaged on CD-ROM. Prerequisite - Sun Microsystems SPARC 5 workstation or greater running Solaris 2.5 operating system. Supports Marathon Operational Code Revisions 5.0 and 5.1.	$38	3
NTLN49AA	6 foot DB25 female to DB25 female cable for FrameRunner DTE to FrameRunner DCE connections.	$113	12
NTLN50AA	Spare upgrade kit. Single -48 VDC power supply.	$563	12
NTLN51AA	Spare upgrade kit. Dual -48 VDC power supply. Required to support 19 or more Digital Voice Modules in DC-powered units.	$750	12
NTLN52AA	Spare upgrade kit. 130 watt power supply. Required to support 19 or more Digital Voice Modules in AC-powered chassis.	$488	12
NTLN77AA	STADIA Chassis (worldwide) with Marathon 20K Pro CCM module, NMS module, universal load sharing (3 for 2) AC power supply and AC power cord. Capable of supporting 11 additional modules of which 3 can be CCMs. System manual included. 20K Pro FlashPak ordered separately.	$5,588	12
NTLN83AA	FRS/232-48V, FrameRunner frame relay T1/E1 concentrator/switch base unit. Same as FRS/232 except it utilizes a negative 48VDC power input converter for common carrier or large enterprise applications.	$5,025	36
NTLN84AA	FRS/V35-48V, FrameRunner frame relay T1/E1 concentrator/switch base unit. Same as FRS/V35 except it utilizes a negative 48VDC power input converter for common carrier or large enterprise applications.	$5,025	12
NTLN85AA	FRS/X21-48V, FrameRunner frame relay T1/E1 concentrator/switch base unit. Same as FRS/X.21 except it utilizes a negative 48VDC power input converter for common carrier or large enterprise applications.	$5,025	12

NTLN98AA	MICOMVision Manager 2 (MVM 2). SNMP-based Network Management System for Marathon Integration Multiplexers. Includes MICOMVision Manager 2 (MVM 2), Marathon SNMP Agent 2 (MSA 2), Network Managers NMC 3000 HP OpenView Adapter for Solaris and user manuals. Software is distributed on CD-ROM. Prerequisite - Sun Microsystems Ultra 1 workstation or greater with 128MB RAM and 200 MB available disk space, Solaris 2.5, and HP OpenView Network Node Manager 4.11. Supports Marathon Operation Code Revisions 5.0 and 5.1.	$2,963	3
NTLQ24AA	Dual Bank Flash option for NetRunner 75E. Supports non-disruptive code download, 4-digit-year display for event reporting and expanded signaling. Comes with owner's manual and CD-ROM.	$375	12
NTLQ25AA	Marathon 2K/2K Plus FEATUREPAK cartridge (Release 5.3) with 4-digit-year display for event reporting and expanded signaling support. Comes with owner's manual and CD-ROM.	$188	12
NTLQ26AA	Marathon 2K/2K Plus FEATUREPAK cartridge (Release 5.3) with 4-digit-year display for event reporting and expanded signaling support.	$188	12
NTLQ28AA	NetRunner 500ET FlashPak cartridge (Release 5.3) with 4-digit-year display for event reporting and expanded signaling support.	$488	12
NTLQ29AA	NetRunner 2000E FlashPak cartridge (Release 5.3) with 4-digit-year display for event reporting and expanded signaling support.	$2,063	12
NTLQ30AA	NetRunner 1000E FlashPak cartridge (Release 5.3) with 4-digit-year display for event reporting and expanded signaling support.	$2,063	12
NTLQ31AA	Marathon 2K/2K Plus FlashPak cartridge (Release 5.3) with 4-digit-year display for event reporting and expanded signaling support. . Comes with owner's manual and CD-ROM.	$375	12
NTLQ32AA	Marathon 2K/2K Plus FlashPak cartridge (Release 5.3) with 4-digit-year display for event reporting and expanded signaling support.	$375	12
NTLQ33AA	Marathon 5K Turbo FlashPak cartridge (Release 5.3) with 4-digit-year display for event reporting and expanded signaling support. Comes with owner's manual and CD-ROM.	$488	12
NTLQ34AA	Marathon 10K FlashPak cartridge (Release 5.3) with 4-digit-year display for event reporting and expanded signaling support.	$2,063	12
NTLQ35AA	Marathon 20K FEATUREPAK cartridge (Release 5.3) with 4-digit-year display for event reporting and expanded signaling support. Comes with owner's manual and CD-ROM.	$750	12
NTLQ36AA	Marathon 20K/20K Pro FlashPak cartridge (Release 5.3) with 4-digit-year display for event reporting and expanded signaling support. Comes with owner's manual and CD-ROM.	$750	12
NTLQ54AA	Load Module required if using Power Plus option in unit with a CCM only. Not required if additional modules are installed or if 20K/20K Pro CCM is used.	$56	12
NTLQ56AA	Marathon Optional System Manual Set for Release 5.3	$338	12

NTLQ61AA	SNMP-based network management system upgrade for existing NETMan customers. Requires the return of NETMan diskettes, or distributor will be invoiced for full list price minus normal discount and the price paid for the upgrade. Includes MICOMVision Manager 2 (MVM 2). Marathon SNMP Agent 2 (MSA 2), Network Managers NMC 3000 HP OpenView Adapter for Solaris and user manuals. Software is distributed on CD-ROM. Prerequisite - Sun Microsystems Ultra 1 workstation or greater with 128MB RAM and 200MB available disk space, Solaris 2.5, and HP OpenView Network Node Manager 4.11. Supports Marathon Operation Code Revisions 5.0 and 5.1.	$2,063	3
NTMG03AA	Domestic version. SNAPS is an intelligent device that increases SNA/SDLC and AS400 5250/3270 performance over the corporate wide area terrestrial or satellite network. Can be connected to Marathons, X.25 PADs, FRADs, multiplexers or modems. Comes with Power Supply and User Manual.	$338	12
NTMG04AA	International version.	$338	12
NTMG07AA	North America - Standalone single-channel multirate DSU/CSU supporting DDS rates of 64, 56, 19.2, 9.6, 4.8 and 2.4 Kbps. Includes rate adaption from DTE rates of 9.6, 19.2 or 38.4 to DDS rates of 56 or 64Kbps. DDS cable and user manual included. Strapped for EIA-232 connection to DTE. 115 Vac only.	$446	12
NTMG08AA	North America - Standalone single-channel multirate DSU/CSU supporting DDS rates of 64, 56, 19.2, 9.6, 4.8 and 2.4 Kbps. Includes rate adaption from DTE rates of 9.6, 19.2 or 38.4 to DDS rates of 56 or 64Kbps. DDS cable and user manual included. Strapped for V.35 connection to DTE. 115 Vac only.	$446	12
NTMG09AA	North America - Standalone single-channel multirate DSU/CSU supporting DDS rates of 64, 56, 19.2, 9.6, 4.8 and 2.4 Kbps. Includes rate adaption from DTE rates of 9.6, 19.2, or 38.4 to DDS rates of 56 or 64Kbps. DDS cable and user manual included. Strapped for EIA-530 connection to DTE. 115 Vac only.	$446	12
NTMG10AA	NETMan Network Management System for Marathon and NetRunner networks of 10 nodes or less on 3.5 inch media. SCO Unix not included. Comes with NETMan User Manual. Prerequisite - SCO Unix 4.2 or OpenServer 5.	$675	3
NTMG11AA	NETMan Network Management System for Marathon and NetRunner networks of 30 nodes or less on 3.5 inch media. SCO Unix not included. Comes with NETMan User Manual. Prerequisite - SCO Unix 4.2 or OpenServer 5.	$1,350	3
NTMG12AA	NETMan Network Management System for Marathon and NetRunner networks of 30 nodes or more on 3.5 inch media. SCO Unix not included. Comes with NETMan User Manual. Prerequisite - SCO Unix 4.2 or OpenServer 5.	$2,925	3

NTMG13AB	20K worldwide base unit- Marathon 5-slot chassis with Frame Relay ready 20K CCM, 110 watt power supply and AC power cord {130 watt power supply option (5000UG/130PS or 5000UG/130PS/INTL/S) or dual -48V (5000UG/-48V/DU or 5000UG/-48DU/INTL/S) required for supporting 19 or more Digital Voice Modules}. CCM has 6 EIA-RS232 (V.24) data interfaces with female DB-25 connectors. Available while supplies last.	$1,950	12
NTMG17AA	STADIA Chassis (worldwide) with NMS module, universal load sharing (3 for 2) AC power supply and AC power cord. Capable of supporting 12 modules of which 4 can be CCMs. System manual included.	$2,063	12
NTMG18AA	2K worldwide base unit- Marathon 3-slot chassis with 2K Frame Relay ready CCM, 88 watt power supply and AC power cord. CCM has 6 EIA-RS232 (V.24) data interfaces with female DB-25 DCE connectors.	$709	12
NTMG20AA	FRS/232, FrameRunner frame relay T1/E1 concentrator/switch base unit used in conjunction with Marathon/NetRunner, supporting T1/E1 integrated data transmission to Public Frame Relay Services or building Private Frame Relay Networks. Base unit has 4 RS-232 ports.	$4,875	36
NTMG21AA	FrameRunner frame relay T1/E1 concentrator/switch base unit used in conjunction with Marathon/NetRunner, supporting T1/E1 integrated data transmission to Public Frame Relay Services or building Private Frame Relay Networks. Base unit has 4 V.35 ports.	$4,875	12
NTMG22AA	FrameRunner frame relay T1/E1 concentrator/switch base unit used in conjunction with Marathon/NetRunner, supporting T1/E1 integrated data transmission to Public Frame Relay Services or building Private Frame Relay Networks. Base unit has 4 X.21 ports.	$4,875	12
NTMG23AA	International - 3K United Kingdom base unit- Marathon 3-slot chassis with 3K Frame Relay ready CCM providing 3 data ports and 2 on board Voice/Fax channels with built in single bank flash memory (FEATUREPAK is not required) (dual bank flash and real time clock available with 5003M/RTC option). Unit supplied with 88 watt AC power supply. CCM has 3 female DB25 interfaces, A1 is strap selectable EIA-232 (V.24), X.21 and V.35. A2 and A3 are EIA-232 (V.24) DCE. Comes with owner's manual and CD-ROM.	$2,213	12
NTMG24AB	2K Plus worldwide base unit- Marathon 5-slot chassis with 2K Frame Relay ready CCM, 110 watt power supply and AC power cord. CCM has 6 EIA-RS232 (V.24) data interfaces with female DB25 DCE connectors.	$1,125	12
NTMG32AB	NetRunner 75E Integration Router system (worldwide) consisting of a chassis, AC power supply, Ethernet LAN/WAN Module and current EasyRouter HCFT FlashPak, WAN software and AC power cord. Provides IP and Novell IPX Routing, EasyRouter Technology, Remote Transparent Bridging and LAN Data Compression. Includes AUI and UTP LAN connections and (1) V.35/RS-232 Link and (3) RS-232 Data Channels with DB-25 female connectors. Supports Code download. Comes with owner's manual and CD-ROM.	$1,463	12
NTMG59AA	NR75EUG, Upgrade Kit, 75E Base Unit, BABT, w/Rev 5.3	$1,088	36

NTMG60AA	5002BUG-FP, Upgrade Kit, 2K Base Unit, BABT, w/Rev 5.3 FeaturePak.	$938	36
NTMG65AA	5000V/EM+/S, Spare enhanced tie trunk interface.	$338	12
NTMG67AA	5000V/FAX/S, Spare FAX interface. Requires Release 3.2 Revision C or later FEATUREPAK.	$413	12
NTMG68AA	5000V/XO/S, Spare standard FXO interface.	$300	12
NTMG71AA	5000V/EM/S, Spare standard tie trunk interface.	$263	12
NTMG73AA	5000V/XOL/S, Spare enhanced FXO interface.	$375	12
NTMG75AA	5000V/XSL/S, Spare enhanced FXS interface.	$263	12
NTMG82AA	DCE to DTE Converter.	$19	12
NTMG83AA	Reverse TELNET option on 3 1/2" diskette for DOS. Includes source code only. Comes with installation instructions.	$113	12
NTMG91AA	130 watt power supply. Required to support 19 or more Digital Voice Modules in AC-powered chassis. Factory installed upgrade.	$488	12
NTMG92AA	5000E/6S, 6-channel async/sync EIA-232 (V.24) data expansion module with female DB-25 connectors. Async/sync support may be configured on a per-channel basis.	$971	12
NTMG93AA	5000E/12S, 12-channel async-only EIA-232 (V.24) data expansion module with 8-pin modular (RJ1D/EIA-561) connectors. DB-25 compatible when ordered with RJ1D to EIA-232 adapter cables (models 5000C/5348, 5000C/5349, 5000C/5350).	$1,463	12
NTMG94AA	12-channel async-only data expansion module with 8-pin modular connectors and integral RS422/423 compatible line drivers.	$1,575	12
NTMG95AA	Single Channel voice module. Prestrapped for KTS configuration.	$600	12
NTMG96AA	Dual Channel voice module. Prestrapped for KTS configuration.	$900	12
NTMG97AA	5000I/56-1S, Integral single channel 56 Kbps ISU (CSU/DSU).	$371	12
NTMG98AA	5000I/56-2S, Integral dual channel 56 Kbps ISU (CSU/DSU).	$596	12
NTMG99AA	Marathon/NetRunner Rack-mount kit. Includes Installation Instructions.	$169	12
NTMH02AA	5000E/6AS, 6-channel async only EIA-232 (V.24) data expansion module with female DB-25 connectors.	$746	12
NTMH05AA	NMS blank panel installed in bottom slot of Marathon chassis when NMS card is not used.	$11	12
NTMH06AA	Expansion slot blank panel (set of 4).	$56	12
NTMH07A1	EIA-232 to EIA-530 (EIA-422/V.11) Converter for interfacing a NetRunner/Marathon channel or composite link to an EIA-449 or EIA-530 DCE/DTE or X.21 DTE. (Requires separate DTE or DCE adapter interface cable.)	$150	12
NTMH07AA	Adapter, EIA-530	$150	36
NTMH09AA	EIA-232 to X21 (V.11) converter with male DB15 connector for interfacing a NetRunner/Marathon channel or composite link to an X.21 Permanent Virtual Channel DCE which supplies a single clock. (Adapter cable not included.)	$150	12

NTMH12AA	5000E/6DMA/S, 6-channel DMA expansion module with EIA-232 (V.24) female DB-25 interfaces. For use as a link or data expansion module on the Marathon 10K/20K.	$1,238	12
NTMH17AA	NETMan demo diskette. This PC-based NETMan demo allows the customer to view the key features and functionality of NETMan without having to go through the extra step of loading the UNIX Operating System.	$0	3
NTMH18AA	The RTS Console product is a software based utility that allows you to log in to the RTS over NetWare. It can also be used to show all available printserver devices on the network. This utility is distributed on a 3.5" diskette.	$0	12
NTMH19AA	Marathon Power Plus Option provides a redundant load-sharing power system which provides faultless transition in the event of a power supply failure. Factory installed.	$1,125	12
NTMH20AA	LAN Bridge equipped with an 802.3 compatible 15-pin AUI connector and an Unshielded Twisted Pair connector.	$900	12
NTMH21AA	Marathon Remote Terminal Server (RTS) consisting of an Ethernet LAN Interface (ELI-2) equipped with an 802.3 compatible 15-pin AUI connector and an 8-pin modular jack for UTP connection. Delivered with an RTS FEATUREPAK.	$2,063	12
NTMH22AA	Marathon 20K Communications Control Module (CCM) containing 6 EIA-232 (V.24) data interfaces with female DB-25 connectors. Available while supplies last.	$3,338	12
NTMH23AA	Marathon 5K Turbo Communication Control Module (CCM) containing 6 EIA-232 (V.24) data interfaces with female DB-25 connectors.	$1,688	12
NTMH25AA	Integration Rack-mount kit for units with Power Plus option. Includes Installation Instructions.	$188	12
NTMH26AA	STADIA power supply. Factory upgrade only.	$225	12
NTMH27AA	STADIA rack-mount kit. Includes Installation Instructions.	$274	12
NTMH30AA	Marathon 2K/3K, NetRunner 75E Rack-mount kit. Includes installation instructions.	$169	12
NTMH32AA	V.35 cable. DTE on each end. 15 feet in length.	$150	12
NTMH33AA	V.35 cable. DTE on one end and DCE on the other end. 6 feet in length.	$75	12
NTMH34AA	V.35 cable. DTE on one end and DCE on the other end. 15 feet in length.	$150	12
NTMH35AA	Marathon Remote Terminal Server (RTS) consisting of an Ethernet LAN Interface (ELI-2) equipped with an 802.3-compatible 15-pin AUI connector and an 8-pin modular jack for UTP connection. Delivered with an RTS FEATUREPAK.	$2,063	12
NTMH36AA	Spare Ethernet LAN/WAN Module. Software orderable separately.	$1,163	12
NTMH40AA	Blank panel for the Universal Voice Module. This is required on Dual Universal Voice Modules when only a single Interface Module is installed in order to comply with the safety and emission approvals.	$38	12
NTMH41AA	NetRunner EasyRouter HCFT FlashPak (Release 6.0). No Manual.	$300	12
NTMH43AA	EasyRouter HCFT FlashPak Cartridge for ELI-2 LAN Module.	$300	12
NTMH45AA	Integration Router Module assembly with HCFT FlashPak Cartridge.	$1,088	12

NTMH47AA	X.21 cable. DTE on each end. 6 feet in length.	$75	12
NTMH48AA	X.21 cable. DTE on each end. 15 feet in length.	$150	12
NTMH50AA	Marathon 2K Communications Control Module (CCM) spare with 6 EIA-232 (V.24) interfaces with female DCE DB25 connectors.	$656	12
NTMH51AA	5000TAM/2/S, Spare T1 Access Module- Multiport DSU/CSU with Full Drop and Insert.	$1,350	12
NTMH52AA	5000EAM/2/S, Spare E1 Access Module with dual G703/704 E1 ports. Has slots for 6 Digital Voice Modules.	$1,350	12
NTMH53AA	5000EAM/1E/S, Single-port E1 card. Requires Marathon/NetRunner system software 5.1 or later.	$1,125	12
NTMH54AA	5000DVM/1/S, Single channel Digital Voice Module SIM card. Mounts on TAM/EAM or DVEM card.	$300	12
NTMH55AA	5000DVEM/12/S, 12 channel Digital Voice Expansion Module which can accommodate 12 DVMs. Two DVEM per TAM/EAM card. 7-18 DVMs may be installed in any 5-slot chassis bearing the CE mark. For 19 or more DVMs, a 130 watt (5000UG/130PS or 5000UG/130PS/INTL/S) or dual -48V (5000UG/-48V/DU or 5000UG/-48DU/INTL/S) power supply is required in a CE-marked 5-slot chassis. Contact MICOM prior to installing more than 6 DVMs in a 3-slot Marathon 2K or NetRunner 75E chassis (DVMs are not available for the Marathon 3K).	$450	12
NTMH56AA	4 Port expansion board with RS-232 interfaces for the FrameRunner.	$1,500	12
NTMH57AA	4 Port expansion board with V.35 interfaces for the FrameRunner.	$1,500	12
NTMH58AA	4 Port expansion board with X.21 interfaces for the FrameRunner.	$1,500	12
NTMH59AA	EIA-232 (V.24) to V.35 converter with adapter cable rated up to T1 with DB-25 connector for interfacing a Marathon/NetRunner composite link using a Winchester connector to an external DTE with V.35 interface.	$263	12
NTMH60AA	EIA-232 (V.24) to V.35 converter with adapter cable assembly rated up to T1 with DB-25 connector for interfacing a Marathon/NetRunner composite link using a Winchester connector to an external DCE with V.35 interface.	$225	12
NTMH61AA	EIA-232 (V.24) to V.35 converter rated up to T1 with DB-25 connector for interfacing a Marathon/NetRunner composite link to an external V.35 DCE to DTE. Adapter cable not included.	$150	12
NTMH62AA	5000DVM/6/S, Quantity 6 single channel Digital Voice Module SIM cards. Mounts on TAM/EAM or DVEM card.	$1,200	12
NTMH71AA	8 foot FrameRunner DTE port to CSU/DSU, X21 straight cable.	$98	12
NTMH72AA	8 foot FrameRunner DTE port to CSU/DSU, V35 straight cable.	$143	12
NTMH73AA	Dual Bank Flash/Real Time Clock option for Marathon 3K. Supports non-disruptive code download.	$225	12

NTMH74AA	5000V/XOG/S, FXO interface for use with Station circuits of PBX systems for on-network only. Supports ground start signalling.	$300	12
NTMH75AA	5000V/XSG/S, FXS interface for use with single-line telephones, Key Telephone Systems or the CO trunk of Private Branch Exchanges. Supports ground start signalling.	$188	12
NTMH77AA	5000NMS/CE/RTC/S, Network Management System module with dedicated command port, statistics/alarms log port and an alarm relay. On-board real time clock, with Release 5.x or higher system software, establishes network-wide time.	$225	12
NTMH85AA	Marathon 20K FlashPak cartridge (Release 5.0), with support for bandwidth on-demand, bandwidth on time-of-day, premise frame relay, and ClearVoice technology. Comes with system manual and CD-ROM.	$2,063	12
NTMH90AA	5000UVM/1T/S, Spare single-channel Turbo Universal Voice Module, supporting G.729 ClearVoice. Requires a 5000V/*** interface.	$900	12
NTMH91AA	5000UVM/2T/S, Spare dual-channel Turbo Universal Voice Module, supporting G.729 ClearVoice. Requires a 5000V/*** interface or blank panel for each of the two voice ports.	$1,350	12
NTMJ01AA	Marathon 3K Communications Control Module (CCM). Includes 2 built-in voice/fax channels.	$1,688	12
NTMJ02AA	110 watt Power Supply for 5-slot Marathon/NetRunner chassis or STADIA.	$319	12
NTMJ07AA	Single channel voice card upgrade kit for DOMESTIC voice cards. Supports latest voice functionality when installed with Network Node or Network Feeder software. Voice module must be Revision L or later. Comes with Installation Instructions.	$188	12
NTMJ08AA	International - Single channel voice card upgrade kit for International voice cards. Supports latest voice functionality when installed with Network Node or Network Feeder software. Voice module must be Revision L or later. Comes with Installation Instructions.	$188	12
NTMJ09AA	Dual channel voice card upgrade kit for DOMESTIC voice cards. Supports latest voice functionality when installed with Network Node or Network Feeder software. Voice module must be Revision L or later. Comes with Installation Instructions.	$375	12
NTMJ10AA	International - Dual channel voice card upgrade kit for International voice cards. Supports latest voice functionality when installed with Network Node or Network Feeder software. Voice module must be Revision L or later. Comes with Installation Instructions.	$375	12
NTMJ12AA	Upgrade kit for upgrading NETMan I to NETMan II. Comes with 3.5 inch upgrade diskette.	$675	3
NTMJ13AA	Upgrade kit for upgrading NETMan II to NETMan III. Comes with 3.5 inch upgrade diskette. Prerequisite -NETM II/3M or NETM I/E30/3M.	$1,575	3
NTMJ34AA	Flash EPROM and latest voice code upgrade. Includes EPROM for one FXS channel (standard or enhanced) and flash EPROM for UVM base module.	$56	12
NTMJ35AA	Flash EPROM and latest voice code upgrade. Includes EPROM for one FXO channel (standard or enhanced) and flash EPROM for UVM base module.	$56	12

NTMJ36AA	Flash EPROM and latest voice code upgrade. Includes EPROM for one E&M channel (standard or enhanced) and flash EPROM for UVM base module.	$56	12
NTMJ37AA	Flash EPROM and latest voice code upgrade. Includes EPROM for FAX channel and flash EPROM for UVM base module.	$56	12
NTMJ38AA	5000V/XOL/BABT/S, International - Spare Enhanced FXO interface to meet the BABT type approval requirements. Not for sale in North America.	$375	12
NTMJ58AA	5000UG/-48V/DU, Dual -48 VDC power supply. Required to support 19 or more Digital Voice Modules in DC-powered units. Factory upgrade.	$750	12
NTMJ59AA	NETMan Software upgrade service. Includes one copy of current release upgrade software and automatic delivery of upgrades for one year. For currently installed NETMan systems.	$0	3
NTMJ73AA	Advance T1 upgrade. MICOM ships "twin" unit upon receipt of customer P.O. Original unit shipped back to MICOM upon receipt of twin unit. Twin unit equipped with T1 module, 110 watt power supply and FCC-approved, CE-marked chassis. Refer to MICOM T1 upgrade procedure for details. U.S. customers only.	$3,206	12
NTMJ74AA	Advance T1 upgrade. MICOM ships "twin" unit upon receipt of customer P.O. Original unit shipped back to MICOM upon receipt of twin unit. Twin unit equipped with T1 module, 130 watt power supply and FCC-approved, CE-marked chassis. Refer to MICOM T1 upgrade procedure for details. For U.S. customers only.	$3,375	12
NTMJ76AA	Standard T1 upgrade. Customer ships original unit to MICOM for upgrade. Unit upgraded with T1 module, 130 watt power supply and FCC-approved, CE-marked chassis. Refer to MICOM T1 upgrade procedure for details. U.S. customers only.	$3,488	12
NTMJ89AB	5000UG-2K, Upgrade Kit, 2K CCM, w/Rev 5.3 FeaturePak.	$694	36
NTMJ90AA	5000UG-2K-CCM-FH, Upgrade Kit, 2K CCM, w/Rev 5.3 FLASHPAK.	$806	36
NTMJ93AB	75UG-75E-CCM, Upgrade Kit, 75E CCM, w/Rev 5.3 FLASHPAK.	$938	36
NTMJ95AA	5000UG-TUVM/2, Upgrade Kit, TUVM/2	$975	36
NTMJ96AA	5000UG-CVM/2, Upgrade Kit, CVM/2	$638	36
NTML79AA	4400 CSU/DSU Cable (RJ-45 to RJ-45) 14 ft.	$75	12
NTMR04AA	15 ft. Male-to-Male EIA-232 straight thru cable for connecting female DTEs (e.g. terminals, PCs, computer ports) to a data port on base unit or 6 channel expansion.	$128	12
NTMR05AA	North America - 15 ft. Male-to-Male EIA-232 crossover cable for connecting female DCEs (e.g., modems, DSUs) to a data port on the base unit or 6 channel expansion.	$146	12
NTMR06AA	4 ft. Male-to-Male EIA-232 crossover cable for connecting female DCEs (e.g., modems, DSUs) to a data port on the base unit or 6-channel expansion. Designed for use with Local Interconnect Link on STADIA Integration Unit.	$146	12
NTMR08AA	15 ft. cable, male-female straight DB-25 to X.21 DTE (DB-15).	$75	12

NTMR69AA	Domestic NETMan Installation and Operation video tape in NTSC format. Two tapes covering SCO Unix and NETMan installation and operation. 2hr. 44 min. Prerequisite - Proof of purchase for NETMan I, II or III.	$0	3
NTMR70AA	International NETMan Installation and Operation video tape in PAL format. Two tapes covering SCO Unix and NETMan. 2 hr. 44 min. Prerequisite - Proof of purchase for NETMan I, II or III.	$0	3
NTMU09AA	4400 CSU/DSU Crossover Cable (RJ-45 to RJ-45) 14 ft.	$75	12
NTMU38AA	8-port integral 10BaseT Ethernet wiring hub.	$244	12
NTMU38AA	CD/ROM version of Marathon/NetRunner/STADIA product manuals. Also contains manuals for optional modules: voice, LAN, Remote Terminal Server. For Rel. 5.0.	$338	12
NTMU65AA	5002F/5.1/E Marathon 2K/2K Plus FlashPak cartridge (Release 5.1), with manual and CD	$375	36
NTMU65BA	Marathon 2K/2K Plus FlashPak cartridge (Release 5.2) with support for ISDN BRI Module. Comes with owner's manual and CD-ROM.	$375	12
NTMU66AA	Marathon 2K/2K Plus FlashPak cartridge (Release 5.1), with support for bandwidth on time-of-day, premise frame relay and ClearVoice technology.	$375	12
NTMU66BA	5002F/5.2/E/S, Marathon 2K/2K Plus FlashPak cartridge (Release 5.2) with support for ISDN BRI Module. Does not include manual or CD.	$375	36
NTMU67AA	5000TF/5.1/E Marathon 5KT FlashPak cartridge (Release 5.1), with Manual and packaging	$638	36
NTMU67BA	5000TF/5.2/E Marathon 5KT FlashPak cartridge (Release 5.2), with Release notes and packaging	$488	36
NTMU68AA	5000TF/5.1/E/S Marathon 5KT FlashPak cartridge (Release 5.1), without Release Notes	$488	36
NTMU68BA	5000TF/5.2/E/S Marathon 5KT FlashPak cartridge (Release 5.2), without Release Notes	$488	36
NTMU69AA	5110F/5.1/E Marathon 10K FlashPak cartridge (Release 5.1), with manual and CD	$2,063	36
NTMU69BA	5110F/5.2/E Marathon 10K FlashPak cartridge (Release 5.2), with Release Notes	$2,063	36
NTMU70BA	Marathon 10K FlashPak cartridge (Release 5.2) with support for ISDN BRI module and Gateway DLCIs.	$2,063	12
NTMU71AA	5020F/5.1/E Marathon 20K FlashPak cartridge (Release 5.1), with manual and packaging	$1,875	36
NTMU71BA	Marathon 20K/20K Pro FlashPak cartridge (Release 5.2) with support for ISDN BRI Module and Gateway DLCIs. Comes with owner's manual and CD-ROM.	$750	12
NTMU72AA	Marathon 20K/20K Pro FlashPak cartridge (Release 5.1), with support for bandwidth on-demand, bandwidth on time-of-day, premise frame relay, and ClearVoice technology.	$1,875	12
NTMU72BA	5020F/5.2/E/S, Marathon 20K/20K Pro FlashPak cartridge (Release 5.2) with support for ISDN BRI Module and Gateway DLCIs. Does not include owner's manual.	$750	36
NTMU73AA	5002F/5.1 Marathon 2K/2K Plus FeaturaPak cartridge (Release 5.1), with manual and CD	$188	36
NTMU73BA	Marathon 2K/2K Plus FEATUREPAK cartridge (Release 5.2) with support for ISDN BRI Module. Comes with owner's manual and CD-ROM.	$188	12

NTMU74AA	Marathon 2K/2K Plus FEATUREPAK cartridge (Release 5.1), with support for bandwidth on time-of-day, premise frame relay and ClearVoice technology.	$188	12
NTMU74BA	5002F/5.2/S, Marathon 2K/2K Plus FEATUREPAK cartridge (Release 5.2) with support for ISDN BRI Module. Does not include manual or CD.	$188	36
NTMU75BA	5000TF/5.2 Marathon 5KT FeaturePak cartridge (Release 5.2), with manual, CD and packaging	$188	36
NTMU76BA	5000TF/5.2/S, Marathon 5KT FeaturePak cartridge (Release 5.2), with NO manual	$188	36
NTMU77BA	5000F/5.2, Marathon 10K FeaturePak cartridge (Release 5.2), with manual and packaging	$1,950	36
NTMU78AA	Marathon 10K FEATUREPAK cartridge (Release 5.2) with support for ISDN BRI module and Gateway DLCIs.	$1,500	12
NTMU79BA	Marathon 20K FEATUREPAK cartridge (Release 5.2) with support for ISDN BRI module and Gateway DLCIs. Comes with owner's manual and CD-ROM.	$750	12
NTMU80AA	Marathon 20K FEATUREPAK cartridge (Release 5.1), with support for bandwidth on-demand, bandwidth on time-of-day, premise frame relay and ClearVoice technology.	$1,875	12
NTMU80BA	5020F/5.2/S, Marathon 20K FEATUREPAK cartridge (Release 5.2) with support for ISDN BRI module and Gateway DLCIs. Does not include owner's manual or CD.	$750	36
NTMU81AA	MTHN/UM/5.1, Marathon Optional System Manual Set for Release 5.1	$338	36
NTMU81BA	Marathon Optional System Manual Set for Release 5.2	$338	12
NTMU82AA	NR75E/5.1/E/S NetRunner 75E FlashPak cartridge (Release 5.1), without Release Notes	$375	36
NTMU82BA	Dual Bank Flash option for NetRunner 75E. Supports non-disruptive code download.	$375	12
NTMU87AA	5000UG-IRM/6T, Upgrade Kit for IRM	$750	36
NTO99BG	6100 Software Updates (ESD)	$0	3
NTWC00AA	Passport 4120 Base Unit + No expansion cards	$1,950	12
NTWC00AB	Passport 4120 Base Unit + 1 Token Ring	$2,363	12
NTWC00AC	Passport 4120 Base Unit + 2 Token Ring	$2,981	12
NTWC00AD	Passport 4120 Base Unit + 1 ISDN BRI	$2,363	12
NTWC00AE	Passport 4120 Base Unit + 1 Token Ring + 1 ISDN BRI	$2,981	12
NTWC00AF	Passport 4120 Base Unit + 1 2-port Expansion + 1 ISDN BRI	$2,775	12
NTWC00AG	Passport 4120 Base Unit + 1 2-port Expansion	$2,239	12
NTWC00AH	Passport 4120 Base Unit + 2 2-port Expansion	$2,651	12
NTWC00AJ	Passport 4120 Base Unit + 1 ETH	$2,363	12
NTWC00AK	Passport 4120 Base Unit + 2 ETH	$2,981	12
NTWC00AL	Passport 4120 Base Unit + 1 ETH + 1 ISDN BRI	$2,981	12
NTWC00AM	Passport 4120 Base Unit + 1 ETH + 1 VX expansion	$2,775	12
NTWC00AN	Passport 4120 Base Unit + 1 ETH + 1 Token Ring	$2,981	12
NTWC00AP	Passport 4120 Base Unit + 1 Token Ring + 1 VX expansion	$2,775	12
NTWC00AR	Passport 4120 Base Unit + 2 ISDN BRI	$2,981	12

NTWC01AA	Passport 4120 Base Unit + No expansion cards, PEP	$2,569	12
NTWC01AB	Passport 4120 Base Unit + 1 Token Ring, PEP	$2,981	12
NTWC01AC	Passport 4120 Base Unit + 2 Token Ring, PEP	$3,600	12
NTWC01AD	Passport 4120 Base Unit + 1 ISDN BRI, PEP	$2,981	12
NTWC01AE	Passport 4120 Base Unit + 1 Token Ring + 1 ISDN BRI, PEP	$3,600	12
NTWC01AF	Passport 4120 Base Unit + 1 2-port Expansion + 1 ISDN BRI, PEP	$3,394	12
NTWC01AG	Passport 4120 Base Unit + 1 2-port Expansion, PEP	$2,858	12
NTWC01AH	Passport 4120 Base Unit + 2 2-port Expansion, PEP	$3,270	12
NTWC01AJ	Passport 4120 Base Unit + 1 ETH, PEP	$2,981	12
NTWC01AK	Passport 4120 Base Unit + 2 ETH, PEP	$3,600	12
NTWC01AL	Passport 4120 Base Unit + 1 ETH + 1 ISDN BRI, PEP	$3,600	12
NTWC01AM	Passport 4120 Base Unit + 1 ETH + 1 VX expansion, PEP	$3,394	12
NTWC01AN	Passport 4120 Base Unit + 1 ETH + 1 Token Ring, PEP	$3,600	12
NTWC01AP	Passport 4120 Base Unit + 1 Token Ring + 1 VX expansion, PEP	$3,394	12
NTWC01AR	Passport 4120 Base Unit + 2 ISDN BRI, PEP	$3,600	12
P0866363Z	4400 Back Panel Faceplate - Full Slot	$45	12
P0866427Z	4400 Back Panel Faceplate - Voice Interface Module	$30	12
P0873633Z	4400 Back Panel Faceplate - WAN Interface Slot	$30	12
PANEL/FULL	Spare Back Panel Faceplate – Full Slot	$45	12
PANEL/VIM	Spare Back Panel Faceplate – Voice Interface Module	$30	12
PANEL/WAN	Spare Back Panel Faceplate – WAN Slot	$30	12
PC-AC/AP	AC Power Cord – Australia, New Zealand, China, and Argentina	$45	12
PC-AC/DM	AC Power Cord – Denmark	$23	12
PC-AC/EURO	AC Power Cord – Continental Europe and Indonesia	$15	12
PC-AC/IN	AC Power Cord – India	$30	12
PC-AC/IS	AC Power Cord – Israel	$30	12
PC-AC/IT	AC Power Cord – Italy	$23	12
PC-AC/JP	AC Power Cord – Japan	$45	12
PC-AC/NA	AC Power Cord – North America, Taiwan, Thailand, Korea and CALA (except Argentina)	$11	12
PC-AC/SW	AC Power Cord – Switzerland	$23	12
PC-AC/UK	AC Power Cord – U.K., Ireland and Hong Kong	$23	12
PC-DC/DVEM	DVEM Power Cable Harness (Required when using DVEM. Supports 2 DVEMs.)	$30	12
QMY527A	6120 Voice Unbalanced and V.11 (Europe): Passport 6120 shelf, CFP1, E1 Voice FP, Integrated E1 Unbalanced termination panel, Integrated E1 termination panel cable, Blank FP Faceplate, Desktop Mounting Kit, V.24 Operator Cable.	$20,625	12

QMY528A	6140 Voice Unbalanced and V.11 (Europe): Passport 6140 Shelf, CFP1, AC Power Supply, E1 Voice FP, CFP1 V.11 Termination Panel, V.11/V.35 Integrated Termination Panel Cable, Integrated E1 Unbalanced termination panel, Integrated E1 termination panel cable, Blank FP Faceplate x 3, Power Supply blank, Standalone Mounting Kit, V.24 Operator Cable.	$23,250	12
QMY529A	6180 Voice Unbalanced and V.11 (Europe): Passport Cabinet, Passport 6180 AC Shelf, Cable Management Unit, Cooling Unit, AC Power Supply, CP2 Control Processor, 8 Port V.11 FP, E1 Voice FP, V.11 Termination Panel, V.11/V.35 Termination Panel Cable (3m) x 2, Blank FP Faceplate x 13, Power Supply blank x 2, V.24 Operator Cable.	$38,700	12
QMY530A	Passport 6440 AC Standalone Package: Passport 6440 Shelf, CP - Next Generation, Passport 6440 AC Power Supply, DCE V.24 Operator Cable, Standalone Mounting Kit, 6440 Base System Software.	$10,275	12
QMY530A-HO	Passport 6440 AC Standalone Package: Passport 6440 Shelf, CP - Next Generation, Passport 6440 AC Power Supply, DCE V.24 Operator Cable, Standalone Mounting Kit.	$8,250	12
QMY531A	Passport 6440 AC Standalone Package with Covers: Passport 6440 Shelf, CP - Next Generation, Passport 6440 AC Power Supply, DCE V.24 Operator Cable, Standalone Mounting Kit, Front/Rear Cover Kit, 6440 Base System Software.	$10,388	12
QMY531A-HO	Passport 6440 AC Standalone Package with Covers: Passport 6440 Shelf, CP - Next Generation, Passport 6440 AC Power Supply, DCE V.24 Operator Cable, Standalone Mounting Kit, Front/Rear Cover Kit.	$8,363	12
QMY532A	Passport 6440 DC Rack Mount Package: Passport 6440 Shelf, CP - Next Generation, Passport 6440 DC Power Supply, DCE V.24 Operator Cable, Rack Mounting Kit, 6440 Base System Software.	$10,275	12
QMY532A-HO	Passport 6440 DC Rack Mount Package: Passport 6440 Shelf, CP - Next Generation, Passport 6440 DC Power Supply, DCE V.24 Operator Cable, Rack Mounting Kit.	$8,250	12
QMY533A	Passport 6440 DC Standalone Package: Passport 6440 Shelf, CP - Next Generation, Passport 6440 DC Power Supply, DCE V.24 Operator Cable, Standalone Mounting Kit, 6440 Base System Software.	$10,275	12
QMY533A-HO	Passport 6440 DC Standalone Package: Passport 6440 Shelf, CP - Next Generation, Passport 6440 DC Power Supply, DCE V.24 Operator Cable, Standalone Mounting Kit.	$8,250	12
QMY534A	Passport 6440 DC Standalone Package with Covers: Passport 6440 Shelf, CP - Next Generation, Passport 6440 DC Power Supply, DCE V.24 Operator Cable, Standalone Mounting Kit, Front/Rear Cover Kit, 6440 Base System Software.	$10,388	12
QMY534A-HO	Passport 6440 DC Standalone Package with Covers: Passport 6440 Shelf, CP - Next Generation, Passport 6440 DC Power Supply, DCE V.24 Operator Cable, Standalone Mounting Kit, Front/Rear Cover Kit.	$8,363	12

QMY535A	Passport 6440 AC Rack Mount Package with CFP1: Passport 6440 Shelf, AC Power Converter, CFP1, DCE V.24 Operator Cable, Rack Mounting Kit, Power Cord Selection Guide, Ferrite Bead Cable, 6440 Base System Software, CFP1 Base System Software.	$13,875	12
QMY535A-HO	Passport 6440 AC Rack Mount Package with CFP1: Passport 6440 Shelf, AC Power Converter, CFP1, DCE V.24 Operator Cable, Rack Mounting Kit, Power Cord Selection Guide, Ferrite Bead Cable.	$9,600	12
QMY536A	Passport 6440 DC Rack Mount Package with CFP1: Passport 6440 Shelf, AC Power Converter, CFP1, DCE V.24 Operator Cable, Rack Mounting Kit, Ferrite Bead Cable, 6440 Base System Software, CFP1 Base System Software.	$13,875	12
QMY536A-HO	Passport 6440 DC Rack Mount Package with CFP1: Passport 6440 Shelf, AC Power Converter, CFP1, DCE V.24 Operator Cable, Rack Mounting Kit, Ferrite Bead Cable.	$9,600	12
QMY537A	Passport 6420 Base Package with CFP1: Passport 6420 Shelf, CFP1, Ferrite Bead Cable x 2, V.24 Operator Cable, PP6420 Power Selection Guide, 6420 Base System Software, CFP1 Base System Software.	$12,375	12
QMY537A-HO	Passport 6420 Base Package with CFP1: Passport 6420 Shelf, CFP1, Ferrite Bead Cable x 2, V.24 Operator Cable, PP6420 Power Selection Guide.	$9,000	12
QMY538A	Passport 6420 Voice Package with CFP1 - North American: Passport 6420 Shelf (including CFP1 fanout cable), CFP1, DS1 Voice FP, Ferrite Bead Cable x 2, V.24 Operator Cable, PP6420 Power Selection Guide, 6420 Base System Software, CFP1 Base System Software, Voice Software Package.	$22,500	12
QMY538A-HO	Passport 6420 Voice Package with CFP1 - North American: Passport 6420 Shelf (including CFP1 fanout cable), CFP1, DS1 Voice FP, Ferrite Bead Cable x 2, V.24 Operator Cable, PP6420 Power Selection Guide.	$14,250	12
QMY539A	Passport 6420 Voice Package with CFP1 - European: Passport 6420 Shelf (including CFP1 fanout cable), CFP1, E1 Voice FP, Ferrite Bead Cable x 2, V.24 Operator Cable, PP6420 Power Selection Guide, 6420 Base System Software, CFP1 Base System Software, Voice Software Package.	$22,500	12
QMY539A-HO	Passport 6420 Voice Package with CFP1 - European: Passport 6420 Shelf (including CFP1 fanout cable), CFP1, E1 Voice FP, Ferrite Bead Cable x 2, V.24 Operator Cable, PP6420 Power Selection Guide.	$14,250	12
QMY581A	Passport 6120 package (North America): Passport 6120 shelf, CFP1, DS1 Voice FP, CFP1 V.35 Termination Panel, V.11/V.35 Integrated Termination Panel Cable, North American Power Cord, Blank FP Faceplate, Desktop Mounting Kit, V.24 Operator Cable.	$20,625	12
QMY582A	Passport 6140 package (North America): Passport 6140 shelf, CFP1, AC Power Supply, DS1 Voice FP, CFP1 V.35 Termination Panel, V.11/V.35 Integrated Termination Panel Cable, Blank FP Faceplate x3, Power Supply blank, North American Power Cord, Standalone Mounting Kit, V.24 Operator Cable.	$23,250	12

QMY583A	Passport 6180 package (North America): Passport Cabinet, Passport 6180 AC Shelf, Cable Management Unit, Cooling Unit, AC Power Supply, CP2 Control Processor, 8 Port V.35 FP, DS1 Voice FP, V.35 Termination Panel, V.35 Termination Panel Cable (3m) x 2, Blank FP Faceplate x 13, Power Supply blank x 2, North American Power Cord, V.24 Operator Cable.	$38,700	12
QMY584A	6120 Voice Balanced and V.35 (Europe): Passport 6120 shelf, CFP1, E1 Voice FP, CFP1 V.35 Termination Panel, V.11/V.35 Integrated Termination Panel Cable, Blank FP Faceplate, Desktop Mounting Kit, V.24 Operator Cable.	$20,625	12
QMY585A	6140 Voice Balanced and V.35 (Europe): Passport 6140 Shelf, CFP1, AC Power Supply, E1 Voice FP, CFP1 V.35 Termination Panel, V.11/V.35 Integrated Termination Panel Cable, Blank FP Faceplate x 3, Power Supply blank, Standalone Mounting Kit, V.24 Operator Cable.	$23,250	12
QMY586A	6180 Voice Balanced and V.35 (Europe): Passport Cabinet, Passport 6180 AC Shelf, Cable Management Unit, Cooling Unit, AC Power Supply, CP2 Control Processor, 8 Port V.35 FP, E1 Voice FP, V.35 Termination Panel, V.35 Termination Panel Cable (3m) x 2, Blank FP Faceplate x 13, Power Supply blank x 2, V.24 Operator Cable.	$38,700	12
QMY587A	6120 Voice Balanced and V.11 (Europe): Passport 6120 shelf, CFP1, E1 Voice FP, Blank FP Faceplate, Desktop Mounting Kit, V.24 Operator Cable.	$20,625	12
QMY588A	6140 Voice Balanced and V.11 (Europe): Passport 6140 Shelf, CFP1, AC Power Supply, E1 Voice FP, CFP1 V.11 Termination Panel, V.11/V.35 Integrated Termination Panel Cable, Blank FP Faceplate x 3, Power Supply blank, Standalone Mounting Kit, V.24 Operator Cable.	$23,250	12
QMY589A	6180 Voice Balanced and V.11 (Europe): Passport Cabinet, Passport 6180 AC Shelf, Cable Management Unit, Cooling Unit, AC Power Supply, CP2 Control Processor, 8 Port V.11 FP, E1 Voice FP, V.11 Termination Panel, V.11/V.35 Termination Panel Cable (3m) x 2, Blank FP Faceplate x 13, Power Supply blank x 2, V.24 Operator Cable.	$38,700	12
QMY597A	6120 Voice Unbalanced and V.35 (Europe): Passport 6120 shelf, CFP1, E1 Voice FP, CFP1 V.35 Termination Panel, V.11/V.35 Integrated Termination Panel Cable, Integrated E1 Unbalanced termination panel, Integrated E1 termination panel cable, Blank FP Faceplate, Desktop Mounting Kit, V.24 Operator Cable.	$20,625	12
QMY598A	6140 Voice Unbalanced and V.35 (Europe): Passport 6140 Shelf, CFP1, AC Power Supply, E1 Voice FP, CFP1 V.35 Termination Panel, V.11/V.35 Integrated Termination Panel Cable, Integrated E1 Unbalanced termination panel, Integrated E1 termination panel cable, Blank FP Faceplate x 3, Power Supply blank, Standalone Mounting Kit, V.24 Operator Cable.	$23,250	12

QMY599A	6180 Voice Unbalanced and V.35 (Europe): Passport Cabinet, Passport 6180 AC Shelf, Cable Management Unit, Cooling Unit, AC Power Supply, CP2 Control Processor, 8 Port V.35 FP, E1 Voice FP, V.35 Termination Panel, V.35 Termination Panel Cable (3m) x 2, Blank FP Faceplate x 13, Power Supply blank x 2, V.24 Operator Cable.	$38,700	12
QMY709A	Passport Cabinet Anchoring Kit	$38	12
QMY714A	Passport 6480 AC Cabinet Package: Passport 6480 AC Shelf, Cable Management Unit, Cooling Unit, Cabinet With Side Doors and Panels, CP - Next Generation, AC Power Supply, DCE V.24 Operator Cable, 6480 Base System Software.	$19,350	12
QMY714A-HO	Passport 6480 AC Cabinet Package: Passport 6480 AC Shelf, Cable Management Unit, Cooling Unit, Cabinet With Side Doors and Panels, CP - Next Generation, AC Power Supply, DCE V.24 Operator Cable.	$13,950	12
QMY715A	Passport 6480 DC Cabinet Package: Passport 6480 DC Shelf, Cable Management Unit, Cooling Unit, Cabinet With Side Doors and Panels, CP - Next Generation, DC Power Supply, DCE V.24 Operator Cable, 6480 Base System Software.	$19,350	12
QMY715A-HO	Passport 6480 DC Cabinet Package: Passport 6480 DC Shelf, Cable Management Unit, Cooling Unit, Cabinet With Side Doors and Panels, CP - Next Generation, DC Power Supply, DCE V.24 Operator Cable.	$13,950	12
QMY718A	Passport 6480 AC Shelf Package (16 slot): Passport 6480 AC Shelf, Cable Management Unit, Cooling Unit, CP - Next Generation, AC Power Supply, DCE V.24 Operator Cable, 6480 Base System Software.	$18,180	12
QMY718A-HO	Passport 6480 AC Shelf Package (16 slot): Passport 6480 AC Shelf, Cable Management Unit, Cooling Unit, CP - Next Generation, AC Power Supply, DCE V.24 Operator Cable.	$12,780	12
QMY719A	Passport 6480 DC Shelf Package (16 slot): Passport 6480 DC Shelf, Cable Management Unit, Cooling Unit, CP - Next Generation, DC Power Supply, DCE V.24 Operator Cable, 6480 Base System Software.	$18,180	12
QMY719A-HO	Passport 6480 DC Shelf Package (16 slot): Passport 6480 DC Shelf, Cable Management Unit, Cooling Unit, CP - Next Generation, DC Power Supply, DCE V.24 Operator Cable.	$12,780	12
QMY737A	Passport 6480 AC Seismic Cabinet Package: Passport 6480 AC Shelf, Cable Management Unit, Cooling Unit, Seismic Cabinet, Seismic Shelf Mounting Collar Kit, CP - Next Generation, AC Power Supply, DCE V.24 Operator Cable, Seismic Cabinet Anchoring Kit (inside mount), 6480 Base System Software.	$20,475	12
QMY737A-HO	Passport 6480 AC Seismic Cabinet Package: Passport 6480 AC Shelf, Cable Management Unit, Cooling Unit, Seismic Cabinet, Seismic Shelf Mounting Collar Kit, CP - Next Generation, AC Power Supply, DCE V.24 Operator Cable, Seismic Cabinet Anchoring Kit (inside mount).	$15,075	12

QMY738A	Passport 6480 DC Seismic Cabinet Package: Passport 6480 DC Shelf, Cable Management Unit, Cooling Unit, Seismic Cabinet, Seismic Shelf Mounting Collar Kit, CP - Next Generation, DC Power Supply, DCE V.24 Operator Cable, Seismic Cabinet Anchoring Kit (inside mount), 6480 Base System Software.	$20,475	12
QMY738A-HO	Passport 6480 DC Seismic Cabinet Package: Passport 6480 DC Shelf, Cable Management Unit, Cooling Unit, Seismic Cabinet, Seismic Shelf Mounting Collar Kit, CP - Next Generation, DC Power Supply, DCE V.24 Operator Cable, Seismic Cabinet Anchoring Kit (inside mount).	$15,075	12
QMY739A	Passport 6440 AC Rack Mount Package: Passport 6440 Shelf, CP - Next Generation, Passport 6440 AC Power Supply, DCE V.24 Operator Cable, Rack Mounting Kit, 6440 Base System Software.	$10,275	12
QMY739A-HO	Passport 6440 AC Rack Mount Package: Passport 6440 Shelf, CP - Next Generation, Passport 6440 AC Power Supply, DCE V.24 Operator Cable, Rack Mounting Kit.	$8,250	12
QMY752A	Concorde System Manager Desktop	$14,250	3
QMY754A	Concorde System Manager (4 Gbyte Server)	$41,250	3
QMY922A	4430 AC Base System (w/o power cord). 3-Slot Shelf Assembly with AC Power Supply, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide.	$2,400	12
QMY923A	4450 AC Base System (w/o power cord). 5-Slot Shelf Assembly with 160W Load Sharing AC Power Supply, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide.	$3,075	12
QMY924A	4450 Redundant AC Base System (w/o power cord): 5-Slot Shelf Assembly with 200W Load Sharing AC Power Supply, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide.	$3,375	12
QMY926A	4450 DC Base System (w/o power cord): 5-Slot Shelf Assembly with 160W Load Sharing DC Power Supply, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide.	$3,075	12
QMY927A	4450 Redundant DC Base System (w/o power cord): 5-Slot Shelf Assembly with 200W Load Sharing AC Power Supply, Ethernet Base Module, Management Port Cable (RJ45 to DTE DB25 Male), Hardware Installation Guide.	$3,375	12
QMYJ120AD	NMS 10.6 Documentation Suite	$675	
QMYJ200DA	Passport Release 4.1 Documentation Suite	$3,638	
QMYJ201AE	Voice Software Package - per FP (Annual)	$1,286	3
MYJ201AE-OT	Voice Software Package (per FP)	$4,875	3
QMYJ202AE	LAN Software Package (Annual)	$1,286	3
MYJ202AE-OT	LAN Software Package (per FP)	$4,875	3
QMYJ401AD	Concorde 2.0 Documentation Suite	$1,409	

QMYJ450AC	Vector 2.0 Documentation Suite***	$479	
QMYJ450AD	Vector 2.1 Documentation Suite***	$479	
QMYJ500AA	OMS-P 2.2 Documentation Suite	$783	
QMYJ510AA	OMS-P/V	$16,500	3
QMYJ550AA	MAI Documentation Suite (paper format only)	$392	
QMYJ560AA	Passport 4400 Documentation Suite (paper format only)	$392	
S6-02	Windows Console Software License - Single Unit. Provides software maintenance for a single copy of Optivity Campus for Netware Management System (NMS) or Optivity Campus for HP OpenView//Windows or Optivity Analysis NT.	$264	
S6-03	Unix Console Software License - Single Unit. Provides software maintenance for a single copy of one of the following: Optivity NMS, Optivity Analysis, Optivity Planning and Optivity NCS.	$450	
SA-00	Category A Operational Software License - Single Unit. Provides software maintenance for a single System 2000, AN, ANH, ARN, AFN, BayStack 10Base-T, 100Base-T, BayStack 350, BayStack 28200, Workgroup Switch, Annex 3 (See Note 1) , Micro Annex XL/ELS (See Note 1) , or Remote A.	$109	
SA-01	Category A Operational Software License - 10 Unit. Provides software maintenance for 10 System 2000, AN, ANH, ARN, AFN, BayStack 10Base-T, 100Base-T, BayStack 350, BayStack 28200, Workgroup Switch, Annex 3 (See Note 1) , Micro Annex XL/ELS (See Note 1) , or Remote Annex 2000.	$977	
SA-02	Category A Operational Software License - 50 Unit. Provides software maintenance for 50 System 2000, AN, ANH, ARN, AFN, BayStack 10Base-T, 100Base-T, BayStack 350, BayStack 28200, Workgroup Switch, Annex 3 (See Note 1) , Micro Annex XL/ELS (See Note 1) , or Remote Annex 2000.	$4,061	
SA-03	Category A Operational Software License - 100 Unit. Provides software maintenance for 100 System 2000, AN, ANH, ARN, AFN, BayStack 10Base-T, 100Base-T, BayStack 350, BayStack 28200, Workgroup Switch, Annex 3 (See Note 1) , Micro Annex XL/ELS (See Note 1) , or Remote Annex 200.	$7,053	
SB-00	Category B Operational Software License - Single Unit. Provides software maintenance for a System 3000, Distributed 5000, Token Ring Probe, Ethernet Probe, Ethernet Stack Probe, Feeder Node, or Access Link Node products.	$248	
SB-01	Category B Operational Software License - 10 Unit. Provides software maintenance for 10 System 3000, Distributed 5000, Token Ring Probe, Ethernet Probe, Ethernet Stack Probe, Feeder Node, or Access Link Node products.	$2,232	
SB-02	Category B Operational Software License - 25 Unit. Provides software maintenance for 25 System 3000, Distributed 5000, Token Ring Probe, Ethernet Probe, Ethernet Stack Probe, Feeder Node, or Access Link Node products.	$4,960	

SB-03	Category B Operational Software License - 50 Unit. Provides software maintenance for 50 System 3000, Distributed 5000, Token Ring Probe, Ethernet Probe, Ethernet Stack Probe, Feeder Node, or Access Link Node products.	$8,680	
SC-00	Category C Operational Software License - Single Unit. Provides software maintenance for a System 5000, 28115, FDDI Probe, ASN (See Note 1), BaySecure Access Control (See Note 3), or RA 6100/6300 (See Note 2) product.	$481	
SC-01	Category C Operational Software License - 10 Unit. Provides software maintenance for 10 System 5000, 28115, FDDI Probe, ASN (See Note 1), or RA 6100/6300 (See Note 2) products.	$4,325	
SC-02	Category C Operational Software License - 25 Unit. Provides software maintenance for 25 System 5000, 28115, FDDI Probe, ASN (See Note 1), or RA 6100/6300 (See Note 2) products.	$8,990	
SC-03	Category C Operational Software License - 50 Unit. Provides software maintenance for 50 System 5000, 28115, FDDI Probe, ASN (See Note 1), or RA 6100/6300 (See Note 2) products.	$15,500	
SD-00	Category D Operational Software License - Single Unit. Provides software maintenance for a single Centillion100, Accelar 100/1XXX, or Link Node product.	$930	
SD-01	Category D Operational Software License - 10 Unit. Provides software maintenance for 10 Centillion100, Accelar 100/1XXX, or Link Node products.	$8,370	
SD-02	Category D Operational Software License - 25 Unit. Provides software maintenance for 25 Centillion100, Accelar 100/1XXX, or Link Node products.	$17,360	
SE-00	Category E Operational Software License - Single Unit. Provides software maintenance for a single Concentrator Node, Backbone Link Node (See Note 1), Backbone Link Node 2 (See Note 1), or 5000BH product.	$1,860	
SE-01	Category E Operational Software License - 10 Unit. Provides software maintenance for 10 Concentrator Node, Backbone Link Node (See Note 1), Backbone Link Node 2 (See Note 1), or 5000BH products.	$15,810	
SE-02	Category E Operational Software License - 25 Unit. Provides software maintenance for 25 Concentrator Node, Backbone Link Node (See Note 1), Backbone Link Node 2 (See Note 1), or 5000BH products.	$32,550	
SERIAL/1	Serial WAN Module used to connect external DSU/CSU or external ISDN TAs.	$188	12
SF-00	Category F Operational Software License - Single Unit. Provides software maintenance for a single Backbone Concentrator Node product.	$4,960	
SF-01	Category F Operational Software License - 10 Unit. Provides software maintenance for 10 Backbone Concentrator Node (See Note 1) products.	$39,680	
SF-02	Category F Operational Software License - 25 Unit. Provides software maintenance for 25 Backbone Concentrator Node products.	$80,600	

SL331X-A	Model SL331X-A License for Advanced IP/IPX Network Management Agent for System 3000 Ethernet (331X-02 or 331xA).	$1,054	3
T1/ISU	T1 CSU/DSU	$450	12
AM/2/110/UG/R	Standard T1 upgrade. Customer ships original unit to MICOM for upgrade. Unit upgraded with T1 module, 110 watt power supply and FCC-approved, CE-marked chassis. Refer to MICOM T1 upgrade procedure for details. U.S. customers only.	$3,319	12
TBD	Frame Relay Daily Usage Reports	$12,750	3
TBD	Passport Voice Reports	$21,250	3
TBD	One-port T1/E1 Interface Module	$619	12
TBD	4400 T1 Voice Module (TVM/1) - 6 Channels	$1,125	12
TBD	4400 E1 Voice Module (EVM/1) - 6 Channels	$1,125	12
TBD	6100 Upgrade: 6120 to Passport 6420	$5,250	3
TBD	6100 Upgrade: 6140 to Passport 6440	$6,750	3
TBD	6100 Upgrade: 6180 to Passport 6480	$9,000	3
TVM/1	T1 Voice Module – Single-Port. Includes 1 T1 port and 2 drop & insert data ports.	$1,125	12
TVM/2	T1 Voice Module – Dual-Port. Includes 2 T1 ports and 2 drop & insert data ports.	$1,350	12
U5390-FE	Model U5390-FE 2Mb Flash EPROM option kit.	$748	3
UAVM/2	Universal Analog Voice Module	$1,050	12
UGDJ1401A06	XLR 1050B base unit with 12 10/10BASE-TX ports and one 1000Base-SX Ethernet interface, includes device manager application software. (No power cord included)	$5,996	12
UGDJ1401A08	XLR 1050-B base unit with 12 10/10BASE-TX ports and one 1000Base-SX Ethernet interface, includes device manager application software. (No power cord included)	$6,563	12
UGDJ1401E06	XLR 1050B base unit with 12 10/10BASE-TX ports and one 1000Base-SX Ethernet interface, includes device manager application software. (Includes North American power cord)	$5,996	12
UGDJ1401E08	XLR 1051B base unit with 12 10/10BASE-TX ports and one 1000Base-SX Ethernet interface, includes device manager application software. (Includes North American power cord)	$6,563	12
UGDJ1402A13	Accelar 1100-B base unit with 2 slots and 16 autosensing 10BASE-T/100BASE-TX Ethernet ports. Includes device manager application software. (No power cord included)	$6,746	12
UGDJ1402A14	Accelar 1100R-B base unit with 2 slots and 16 autosensing 10BASE-T/100BASE-TX Ethernet ports, includes device manager application software, redundant power supplies. (No power cord included)	$8,621	12
UGDJ1402A15	Accelar 1150-B base unit with 2 slots and 4 1000BASE-SX Gigabit Ethernet ports, includes device manager application software. (No power cord included)	$7,496	12

UGDJ1402A16	Accelar 1150R-B base unit with 2 slots and 4 1000BASE-SX Gigabit Ethernet ports, redundant power supplies, includes device manager application software. (No power cord included)	$9,371	12
UGDJ1402E13	Accelar 1100-B base unit with 2 slots and 16 autosensing 10BASE-T/100BASE-TX Ethernet ports. Includes device manager application software. (Includes North American power cord)	$6,746	12
UGDJ1402E14	Accelar 1100R-B base unit with 2 slots and 16 autosensing 10BASE-T/100BASE-TX Ethernet ports, includes device manager application software, redundant power supplies. (Includes North American power cord)	$8,621	12
UGDJ1402E15	Accelar 1150-B base unit with 2 slots and 4 1000BASE-SX Gigabit Ethernet ports, includes device manager application software. (Includes North American power cord)	$7,496	12
UGDJ1402E16	Accelar 1150R-B base unit with 2 slots and 4 1000BASE-SX Gigabit Ethernet ports, redundant power supplies, includes device manager application software. (Includes North American power cord)	$9,371	12
UGDJ1404053	XLR1202SR-B 2-port 1000BASE-SX Gigabit Ethernet interface module with Linksafe Redundant Layer.	$7,313	12
UGDJ1404054	XLR1202SX-B 2 port 1000BASE-SX Gigabit Ethernet interface module.	$5,246	12
UGDJ1404056	XLR1202SX-B 2 port 1000BASE-SX Gigabit Ethernet interface module.	$6,746	12
UGDJ1404057	XLR1202LR-B 2 port 1000BASE-LX Gigabit Ethernet interface module with Linksafe redundant physical layer.	$9,563	12
UGDJ1404058	XLR1216TX-B 16 port autosensing 10BASE-T/100BASE-TX Ethernet interface module.	$9,371	12
UGDJ1404059	XLR1208FX-B 8 port 100BASE-FX Ethernet interface module.	$9,746	12
UGDJ1404060	XLR1216FX-B 16 port 100BASE-FX Fast Ethernet Mini MT-RJ interface module.	$14,996	12
UGDJ1404061	XLR1216TF-B 14 10/100BASE-TX and 2 100BASE-FX Fast Ethernet ports with Mini MT-RJ connectors.	$8,246	12
UGDJ1404062	XLR1202XD-B 2 port 100BASE-LX long distance Gigabit Ethernet interface module. For use only with other Accelar XD and XD-A interfaces.	$18,746	12
UGDJ1404064	XLR1102SX-B 2-Port 1000BASE/SX Gigabit Ethernet interface module.	$3,188	12
UGDJ1404065	XLR1102SR-B 2 port 1000BASE-SX Gigabit Ethernet interface module with Linksafe Redundant Layer.	$4,871	12
UGDJ1404067	XLR1102LX-B 2 port 1000BASE-LX Gigabit Ethernet interface module for the XLR 1100.	$5,996	12
UGDJ1404068	XLR1102LR-B 2 port 1000BASE-LX Gigabit Ethernet interface module with Linksafe redundant physical layer.	$8,996	12
UGDJ1404069	XLR1108TX-B 8 port autosensing 10BASE-T/100BASE-TX Ethernet interface module.	$3,746	12
UGDJ1404070	XLR1104FX-B 4 port 100BASE-FX Ethernet interface module.	$5,063	12
UGDJ1404071	XLR1108FX-B 8 port 100BASE-FX Fast Ethernet Mini MT-RJ interface module.	$8,246	12

UGDJ1404072	XLR1102XD-B 2 port long distance Gigabit Ethernet interface module. For use only with other Accelar XD-B interfaces.	$18,746	12
VIM/E&M	E&M Voice Interface Module (for UAVM/2)	$263	12
VIM/FXO-E	FXO Voice Interface Module (for UAVM/2)	$300	12
VIM/FXS	FXS Voice Interface Module (for UAVM/2)	$225	12
-2001-ISA-FXE	FXS/E&M single-channel ISA card and V/IP software. Includes 1 Voice Interface Card, 1 V/IP for NetWare diskette, 1 V/IP for DOS diskette, 2 V/IP for Windows 95 diskettes, 1 V/IP Utilities diskette, 1 telephone cable and 1 User Manual. Prerequisities: 486 or better PC (25 MHz minimum) running Windows 95, NetWare 3.12 (4.0 or later), or DOS (6.x or later); 8MHz or less ISA bus; 4MB minimum available system memory; 5 MB available hard disk space; one full-length, 16-bit ISA card slot; Ethernet or Token Ring NIC; monochrome, CGA, EGA or VGA display.	$788	12
-2001-ISA-FXO	FXO single-channel ISA card and V/IP software. Includes 1 Voice Interface Card, 1 V/IP for NetWare diskette, 2 V/IP for Windows 95 diskettes, 1 V/IP for DOS diskette, 1 V/IP Utilities diskette, 1 telephone cable and 1 User Manual. Prerequisities: 486 or better PC (25 MHz minimum) running Windows 95, NetWare 3.12 (4.0 or later), or DOS (6.x or later); 8MHz or less ISA bus; 4MB minimum available system memory; 5 MB available hard disk space; one full-length, 16-bit ISA card slot; Ethernet or Token Ring NIC; monochrome, CGA, EGA or VGA display.	$788	12
)1-ISA-FXO-UK	FXO single-channel ISA card and V/IP software / UK-BABT. Includes 1 Voice Interface Card, 1 V/IP for NetWare diskette, 1 V/IP for DOS diskette, 2 V/IP for Windows 95 diskettes, 1 V/IP Utilities diskette, 1 telephone cable and 1 User Manual. Prerequisities: 486 or better PC (25 MHz minimum) running Windows 95, NetWare 3.12 (4.0 or later), or DOS (6.x or later); 8MHz or less ISA bus; 4MB minimum available system memory; 5 MB available hard disk space; one full-length, 16-bit ISA card slot; Ethernet or Token Ring NIC; monochrome, CGA, EGA or VGA display.	$788	12
-2002-ISA-FXE	FXS/E&M dual-channel ISA card and V/IP software. Includes 1 Voice Interface Card, 1 V/IP for NetWare diskette, 1 V/IP for DOS diskette, 2 V/IP for Windows 95 diskettes, 1 V/IP Utilities diskette, 2 telephone cables and 1 User Manual. Prerequisities: 486 or better PC (25 MHz minimum) running Windows 95, NetWare 3.12 (4.0 or later), or DOS (6.x or later); 8MHz or less ISA bus; 4MB minimum available system memory; 5 MB available hard disk space; one full-length, 16-bit ISA card slot; Ethernet or Token Ring NIC; monochrome, CGA, EGA or VGA display.	$1,313	12

-2002-ISA-FXO	FXO dual-channel ISA card and V/IP software. Includes 1 Voice Interface Card, 1 V/IP for NetWare diskette, 1 V/IP for DOS diskette, 2 V/IP for Windows 95 diskettes, 1 V/IP Utilities diskette, 2 telephone cables and 1 User Manual. Prerequisities: 486 or better PC (25 MHz minimum) running Windows 95, NetWare 3.12 (4.0 or later), or DOS (6.x or later); 8MHz or less ISA bus; 4MB minimum available system memory; 5 MB available hard disk space; one full-length, 16-bit ISA card slot; Ethernet or Token Ring NIC; monochrome, CGA, EGA or VGA display.	$1,313	12
)2-ISA-FXO-UK	FXO dual-channel ISA card and V/IP software / UK-BABT. Includes 1 Voice Interface Card, 1 V/IP for NetWare diskette, 1 V/IP for DOS diskette, 2 V/IP for Windows 95 diskettes, 1 V/IP Utilities diskette, 2 telephone cables and 1 User Manual. Prerequisities: 486 or better PC (25 MHz minimum) running Windows 95, NetWare 3.12 (4.0 or later), or DOS (6.x or later); 8MHz or less ISA bus; 4MB minimum available system memory; 5 MB available hard disk space; one full-length, 16-bit ISA card slot; Ethernet or Token Ring NIC; monochrome, CGA, EGA or VGA display.	$1,313	12
P-4002-ISA-DX	Digital expansion dual-channel ISA card - requires VIP-4004-ISA-T1 or VIP-4004-ISA-E1.	$1,121	12
P-4004-ISA-DX	Digital expansion quad-channel ISA card - requires VIP-4004-ISA-T1 or VIP-4004-E1.	$1,871	12
IP-4004-ISA-E1	E1 quad-channel ISA card and V/IP software. Includes 1 Voice Interface Card, 1 V/IP for DOS diskette, 2 V/IP for Windows 95 diskettes, 1 V/IP Utilities diskette, 1 E1 interface cable and 1 User Manual. Prerequisities: 133 MHz Pentium or better PC running Windows 95 or DOS (6.x or later); 8MHz or less ISA bus; 4MB minimum available system memory; 5 MB available hard disk space; one full-length, 16-bit ISA card slot; Ethernet or Token Ring NIC; monochrome, CGA, EGA or VGA display.	$2,246	12
IP-4004-ISA-T1	T1 quad-channel ISA card and V/IP software. Includes 1 Voice Interface Card, 1 V/IP for DOS diskette, 2 V/IP for Windows 95 diskettes, 1 V/IP Utilities diskette, 1 T1 interface cable and 1 User Manual. Prerequisities: 133 MHz Pentium or better PC running Windows 95 or DOS (6.x or later); 8MHz or less ISA bus; 4MB minimum available system memory; 5 MB available hard disk space; one full-length, 16-bit ISA card slot; Ethernet or Token Ring NIC; monochrome, CGA, EGA or VGA display.	$2,246	12